

# TORONTO, HAMILTON and WINNIPEG HEAD OFFICE: TORONTO, ONT. 

# CATALOGUE 

# OF <br> Autumn <br> For Winter Blooming in the House, or for spring Flowering In the Garden, these Bulbs muet be planted this Autumn 

Bulbs, Seeds, Plants, Etc.
PLEASE READ If people only knew how easy it is to grow bulbs, hundreds of people would be sorry that they had SEND FOR OUR PAMPHLET (Free) on "How some years ago. There is no mystery about growing them; it's quite simpleattractive than a fine bed of Tulips or Hyacinths coming into flower in your garden in the early spring-just after the long, dreary winter ? then again what could be more delightful than a few pots of lovely, fragrant flowers blooming in the house during the winter months, when everything outside is frozen up? You can have a magnificent display at a very small cost, which will well repay your time and expense of growing.

## TIME OF SENDING

Not all fall bulbs are ready at the same time, but nearly all of the Dutch and French importations are in store for Sept. 15 th. Other plants that make a late Fall growth, like Lilies, Lily of the Valley, Spiras, Tuberose and Pwonies, are ready from Oct. 20th. The following table gives approximate dates of arrival :-

Sept. 1st-Lilium Candidum, Roman Hyacinths, Lilium Harrisii, Freesia, Paper White Narcissus.

Sept. 15th-Hyacinths, Tulips and other Dutch Bulbs, Callas.
Bet. 20th-Full supplies of Llies, Chinese Sacred Lily, Prony and Gladiolus.

Nov. 10th-Spiraa and Lily of the Valley, new crop of Tuberoses.
Unless otherwise stated by our customers we always forward such bulbs as are ready on receipt of order, and the balance as fast as the diff-rent kinds arrive. If other arrangements are desired, please so state at the bottom of the order.

BULBS BY MAIL OR EXPRESS-All Bulbs Herein quoted will be sent to any Post office in Canada prepaid, when ordered at printed prices, except where noted.

ORDERS-All orders are filled in rotation as received. We would advise early orders to ensure them being filled oomplete, as later in the season some varieties become exhausted, when we must reserve the privilege of supplying another sort as near the color as possible, but shall always substitute an equal if not better variety than ordered.

REMITTANCE-A11 Oriers must be accompanied by the cash for full amount of order, which may be sent by Registered Letter, Express or Post Office Order.

ADDRESSES-Please write your Name, Post Ofice and Province plainly, that there be no disappointment by orders being incorrectly sent.

## "Snowdrift" Collection of Bulbs FOR CEMETERY PLANTING

 100 Pure White Flowering Bulbs for $\$ 1.00$
## POSTPAID

For planting on graves or cemetery lots this Collection is unsurpassed, as these varieties, once planted, will live for a number of years without any care. and will throw a profusion of bloom every spring.

50 Crocus, Large Flowering, pure white.
12 Snowirops, Elwe's Glant.
12 Narcissus, Poeticus, very fragrant, with beautiful white flowers.
6 Hyacinths. Pure white, single large flowering.
12 Tulips, Double. Pure white, very fine.
2 Lllum Candidum. The "Madonna" Lily very hardy and exceptionally fragrant. The most beautiful hardy white lily in cultivation.
6 White Spanish Iris, very beautiful.

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| Aconite, Winter. | 14 |
| Alstromeria | - 7 |
| Alliums. |  |
| Amaryllis |  |
| Ampelopsis | 1 |
| Anemones | 7 |
| Anomatheca Cruenta | 1 |
| Araucaria Excelsa | 19 |
| Arums |  |
| Asparagus | 7 |
| Atamasco Lilies |  |
| Babianas |  |
| Begonias | 7 |
| Bermuda Easter Lily | 1 |
| Black Calla | 0 |
| Bleeding Heart | 13 |
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Plant Food ....


ORDER SHEET FOR BULBS, ROSES, VINES, SHRUBS \& PLANTS.

## The STEELE, BRIGGS SEED CO.,

BRANCH AT

RESERVED SPACE.
Do Not Write Here.
Reg. No.
Date Recd
Amt. Recd
No. of Pkgs.
Forw'd by
Date Sent
Cost of Carge
Pk'd. by
Ch'kd. by
Advised by

Full Amount must accompany every Order, otherwise value of Remittance only will be sent. Safe arrival guaranteed when sent by Mail, our responsibility then ceases. Note Remarks, Page 1.

-s>y甘Wヨy you

 groups, borders, etc., where an effective display alone is the object, or for growing in pots indoors; each color embraces many shades, from the lightest to the darkest. Our bulbs are imported from the most famous Hyacinth farms as heretofore, and we offer them confidently as the very best in the market, and certain to give unquali fied satisfaction.
Prices by mail, postpaid, each, 6c.; per doz.. 60c.; per $100, \$ 4$. By express at purchaser's expense each, 5c. ; doz., 50c. ; 100, $\$ 3.50$.

25 SOLD AT 100 RATES
1 Single Dark Red, mixed, all shades.
2 : Rose
6 White
6 Blue
6 Kellow
6 All Colors, mixed.
7 Double Dark Red, mixed, 10 Double Blue,mized, all shades
.
8
9
Double Rose, mixed, all shades White

12 " All Colors, mixed

## FEATHERED



HYACINTHS bolor is redaish blue, and of a feathery texture, borne on the end of a long spike of green flower bells. Hardy, and can be grown in the garden or forced. Price, 3 for 10c. ; per doz., 25 c . per 100, 81.25 , postpaid.

## MUSK HYAOINTH

## The True Large Flowering Variety,

14 A small growing Hyacinth of a purplish color, emitting when in flower a strong and very agreeable musky odor. Valued for pot culture, and well worth growing in clumps in the open ground. Price, 10c. each ; \$1 per dozen, postpaid.

## MINIATURE HYAOINTHS

15 These are most truly lovely. The spikes of bloom are long and gracefully curved, and of the most beautiful colors and delicious fragrance. Try them for winter blooming and you will be delighted. Mixture of choicest sorts, $\mathbf{5 c}$, each ; doz., 40c., postpaid.

## ROMAN HYACINTHS

The flowers, while smaller than those of the ordinary Dutch Hyacinth, are produced in much greater abundance-their delicious perfume, earliness and profusion of bloom have made Roman Hyacinths exceedingly popular. They are so easily grown and so early that if potted in August and September they can be brought into flower in November and December. (See Cut).
16 single White, elegant waxy white bells of great beauty and fragrance. Price, postpaid, 6 c . each; 12 for 55 c . ; per $100, \$ 3.75$.
17 Sliggle Light Rlue, lovely light blue, a fine contrast to the white variety; 6 c , each ; 12 for 55 c . ; per $100, \$ 3.75$.
18 Single Light Pink, fine flowers of a beautiful bluish pink color; 6c. each; 12 for 55 c . ; per $100,83.75$.
19 Single Dark Red, a grand sort, with enormous bright, deep bells and large spikes ; 6c, each ; 12 for 55 c. ; per 100, 83.75 .
20 SPECIAL OFFER.-For only 20c, we will send one bulb of each of these four fine IEman Hyacinths, three of each for 60c.


ROMAN HYACINTHS-RED, WHITE AND BLUE

## Our RAINBOW Collections of Bulbs

It is our aim, in these collections, to select only bulbs that are easy to cultivate, and sure to give satisfaction. For those who have only a limited amount of money to spend for bulbs, or in any way short of room and want a variety, more can be obtained for the money in these collections than in any other $w+y$. As we offer them at a large reduction from regular prices, we shall be unable to make any change in them, and customers not finding what they wish in these collections are referred to other pages of the catalogue.


No. 1 for Outdoor Planting 300 Bulbs, Price, \$3.50. 1/2 Coll., $\$ 2$. $\frac{1}{4}$ Coll., $\$ 1.25$, Postraid.
12 Hyacinths, single, red, white and blue 12 Hyacinths, double, red, white and blue 28 Tuilps, single, all colors.
28 Tullps, double, all colors.
28 Parrot Tulips, handsome.
100 Crocus, all colors.
8 Trumpet Narcissus, (The Flower
2 Poeticus Nareissus,
8 Pocticus Narcissus,
8 Spring Snowflakes.
28 Snowdrops, single.
12 Scilla sibertea.
12 Ranumeulus, mixed.

## No. 2 for House Culture

 140 Bulbs for $\$ 3$. $1 / 2$ Coll., $\$ 1.75$. 1/4 Coll., \$1, Postraid.
## 2 White Calla Lilites.

12 Hyacinths, splendid, named
12 Hyacinths, Roman, red, white and blue
24 Tullps, single, Duc Von Tholl,
12 Tulips, double, mixed varieties.
12 Narcissus, select, mixed.
12 Allimms, choice, assorted.
9 Brodiaes, mixed.
12 Freesia، Refracta Alba.
12 Ixias, mixed.
8 Oxalis,
12 Sparaxis.
2 Lilium Harrisil, (Easter Lily)

No. 3 for House Culture.
Collection of 25 Bulbs for 50 Cents,

## Postraid.

1 Chinese Sacred Lily.
2 Dutch Hyacinths.
2 Romar Hyacinths.
4 Narclssus, assorted.
4 Freesias,
3 Alliums,
5 Tullps, named Varieties, mixed.
1 Bermuda Easter Lily.
3 Sparaxis, mixed colors.


Rainbow Collection Hyacinths ${ }^{12 \text { f pon } 81.50}$
Specially Selected Top Roots for Growing in Water PaSTD.
Hyacinths growing in glasses of water are elegant ornaments for parlor or sitting room, and can be flowered in this way with very little trouble. This assortment is made up of exceptionally beautiful varieties, such as we have found to succeed well when grown in glasses.

SINGLE VARIETIES.
95 Albertine. Pure white, very early and large.
96 Garibaldi. Brilliant carmine, with large spike and bells.
97 Jacques. Beautiful pink, very large spike.
98 Lord Derby. Light porcelain blue.
99 L'Innocence. Pure white, with fine massive spike.
100 MeMahon. Deep golden yellow, large bells.
101 Pasquita. Dark blue, with large spike and truss.
DOUBLE VARIETIES.
102 Admiration. Pure white with violet centre,
103 Duke of Norfolk. Very dark blue.
104 Empress of India. Bright red, very fine.
105 Flevo. Pure white, very ragrant.
106 General kohter. Deep yellow.
Price, 15c. each, or entire set of 12 (Double and Single) for $\$ 1.50$, postpaid.

## Exhibition Collection Hyacinths <br> For Pot CuIture, 12 for $\$ 2.00$, Postpaid.

An assortment of superb varieties of distinct shades of color, and comprising only sorts producing large spikes of bloom. All are different and all are named. Sure to give the greatest satisfaction for winter flowering, in pot, in the conservatory or window garden.

SINGLE VARIETIES.
108 Coquette. The finest plink Hyacinth in cultivation. 108 Coquette. The finest plimk Hyacmis in Num. 109 Distinction. Blush white, large bells and spike.
110 Leviathan. Blush white, large bells and sp
111 Rol des Relges. The best scarlet grown.
113 Tamerlan. Orange yellow. New.
114 Unique. Large porcelain blue, large spike.
DOUBLE VARIETIES.
115 Attraction. Clear porcelain blue.
116 Isabella. Rosy white, exceedingly large.
117 Panorama. Carmine red, with compact spike.
118 Prince of Waterloo. Pure white, with large bells.
119 Ophlr. Bright yellow, with reddish centre.
Or entire set of $\mathbf{1 2}$ for $\$ 2.00$ (postpaid). For general list see page 8.


Strietly First Size Bulbs and Sure to Bloom.


## Double Hyacinths

## DOUBLE RED AND ROSE

Alida Catharina, red, early, large drooping bells.
69 Eoncquet Tendre, carmine rose, perfect bloom.
61 Bov , Het Royal, dark centre, rosy salmon.
61 Grootvorst, rosy salmon, dark centre, large truss,
62 Koh-i-noor, pink, exceptionally fine.
63 Princess Royal, light red, one of the largest.
64 Regina Victorla, dark rosy red, large truss.
Above varieties, each, 10c., per dozen, $\$ 1.00$; by mall, postpaid each, 11 c. , per dozen, $\$ 1.10$.

## DOUBLE PURE WHITE AND BLUSH

 WHITE65 Anna Maria, blush white with violet centre.
66 Blanchard, fine bells, clear white.
67 Grootvorstin, creamy white, large bells, fine spike.
68 La Tour i'Auvergne, pure white, large truss, very early
69 La Virginite, blush, with a large, broad truss.
70 Violet Superb, rosy white, violet centre.
Above varieties, each, 11 c. , dozen, $\$ 1.10$ : by mall, postpald, each, 12e., per dozen, \$1.20.

## DOUBLE DARK AND LIGHT BLUE

71 Bloksburg, light porcelain shade, fine truss.
72 Crown Prince of sweden, extra fine truss, violet tinge.
73 Garrick, lilac blue, splendid.
74 Lord Raglan, fine bells, superior.
75 Mignon dle Drijfhant, good truss, lilac purple.
76 Prince of Saxe Weimer, large truss, tall loose spike. Above varieties, each, 11 c. , dozen, $\$ 1.10$; by mall, postpatil, each, 12 c. , per dozen, 81.20. DOUBLE YELLOW
77 Bouquet d'Orange, pinkish yellow.
78 Geethe, light shade of yellow, splendid.
79 Jaune Supreme, deep yellow, fine spike.
80 La Grandeur, very bright, yellow (extra).
81 William III., rich shade, dark yellow
Above varieties, each, 12e., dozen, \$1.20; by mall, postpaid, each, $13 \mathrm{e} .$, per dozen, $\$ 1.30$.
COLLECTIONS OF HYACINTHS FOR BEDS.
We offer these sets at prices much below the regular rates, to encourage a great number to put out beds of bulbs in the autumn knowing they will give unbounded satisfaction,

BED A-Named Hyacinths- 15 feet in circumference, or 5 feet across, requiring 94 bulbs, planted 6 inches apart. No. 1-6 Robert Steiger, red. No. 2-30 Grand Vedette, white. No, 3-18 Baron von Thuyll, blue. No, 4-40 Norma, rose. Price, $\$ 6$.

BED B-Named Hyacinths-Bed 6 feet long by 3 feet across, requiring 75 bulbs, planted 6 in. apart. No. $1-21$ Robert Stelger, red. No. $2-24$ Grand Vedette, white. No. 3-30 Baron von Thuyll, blue. Price, 84.50.

## SINGLE RED AND PINK

22 Amy, crimson, golden truss.
Cosmos, dark rose, large spike, very handsome
Chas. Dickens, salmon pink shaded, carmine, large truss. Fablola, delicate pink carmine, striped, very pretty. Gen. Pelisier, deep crimson, early.
Grand Vainqueur, pale pink, fine spike.
Gertrude, deep rose, fine compact spike.
Moreno, pink, large bells and spike, early.
30 Norma, pale, waxy pink, splendid gigantic bells, early.
31 Robert Steiger, deep crimson red flowers, large truss
Above varieties, each, 10c., \$1 per dozen ; by mail, postpald,
each, 11 c. ., per dozen, \$1.10.

## SINGLE PURE WHITE AND BLUSH WHITE

32 Alba Superbissima, fine truss, early pure white.
33 Baroness Von Tuyl, large truss pure white.
34 Grand Vedette, large belis, superb snow white.
35 Grandeur a Mervelle, blush white, beautiful.
36 La Grandesse, a gem, very large truss, purest white
37 Madame van der Hoop, splendid, purest snowy white.
38 Mont Blanc, purest white, large handsome spike.
39 Mina, very large truss.
40 Mammoth, creamy white, extra large bells,
Above varieties, each, 11e., per dozen, 81.10 ; by mail, postpaid, each, 12c., per dozen, \$1.20.

## SINGLE MAUVE AND VIOLET

41 Maydn, a distinct mauve, splendid spike.
42 Lesperance, violet blue.
4 Hique, purplish mauve, very early.
44 Sir W. Mansfield, violet, with large spike. Above varieties, each, 12e., dozen, \$1.20; by mail, postpaid,
each, 13e., dozen, $\$ 1.30$.

## SINGLE DARK AND PORCELAIN

 BLUE45 Baion von Thnyl1, light blue, fine truss.
46 Charles Dickens, tinged lilac shade, large trus
47 Grand Matire, porcelain blue, very beautiful.
48 KMng of the Blues, dark blue, extra large spike
48 King of the inues, dark blue, extra la
49 La Peyrouse, porcelain blue, extra fine.
50 Mary, fine large spike, dark.
51 Reguius, large bells, good truss, porcelain blue.
Above varieties, each, 11c.a per doz., \$1.10; by mail, postpaid, each, 12 c. , dozen, $\$ 1.20$.

## SINGLE YELLOW

52 Cltroniere, citron yellow, very fine.
53 Fleur d'Or, pale yellow, one of the best.
54 Hermann, orange, extra fine.
54 Hermann, orange, extr
56
57
King of Holland, orange yellow, very fine.
Optimist, pure yellow, a large truss.
Above varieties, each, 12 c , dozen, $\$ 1.20$; by mail, postpaid, each, 13 c ., dozen, $\$ 1.30$.

48 b 7 Eleonora, violet, bordered wh'te

| By express |  |  |  |
| :---: | :---: | :---: | :---: |
| at purchaser's expense. |  | By mail, |  |
|  |  | pos | tpaid. |
| doz. | 100 | doz. | 100 |
| 20 c . | \$120 | 25 c . | \$150 |
| 20 | 120 | 25 | 150 |
| 20 | 135 | 30 |  |
| 20 | 110 | 25 | 1 |


| 129 a 7 | Artus, bright scarlet, very h'dsome 25 | 135 | 30 | 165 |
| :---: | :---: | :---: | :---: | :---: |
| $13067$ | Belle Alliance, brilliant scarlet, | 200 | 40 |  |
| 13167 | Crimson King, bright crimson... 25 | 185 | 30 | 16 |
| $132 a$ | Cardinal's Hat, dark red, bordered brown | 100 | 20 |  |
| 133 a | Pottebakker, scarlet, extra....... 35 | 200 | 40 | 2 |
| 1346 | Vermillon, dazzling scarlet...... 45 | 275 | 50 | 3 |
| 135 a 8 | Proserplne, rich carmine rose red 45 | 275 | 50 | 30 |
|  | President Lincoln, large flower of glowing purplish carmine, very effective, bedded with yellow..... 30 | 175 | 35 | 20 |

137 b 7 Wouwerman, purplish violet,
SINGLE WHITE
138 a 7 Jacht Van Delft, pure white..... 20
139 b 7 L'Immaculee, pure white.
140 a 7 Alba Regalls, creamy white
141 a 8 Pottebakker, white, fine.
142 b 8 La Reine, shaded rose

## SINCLE STRIPED AND BORDERED

$144 b 6$ Bizard Verdlet, carmine, gold
striped ................................ 25 white Maid, rosy pink, shaded
146 b 9 Duchess de Parma..................................... 25 , bordered yellow .................... 20
125
Kalser's Kroon, crimson scarlet,

## SINGLE YELLOW

By express at purchaser's expense. 149 a 8 Canarybird, golden yellow, very fine $30 \quad 150$ 150 b Chrysolora, pure yellow, large flowers 30 151 a 8 Pottebakker, yellow 152 b Yellow Prince, bright, large \& show 7 ..... 200 153 a 8 Thomas Moere, orange large \& showy 25

SINGLE EARLY DUC VAN THOLL TULIPS
These are pot culture during winter. 154 a 6 Red, yellow edged 155 a 6 White, beautiful, very early ........ 80 155 a 6 White, beautitul 156 a 6 Yellow, clear and brilliant 157 a 6 Rose, very fine 158 a 7 Scarlet, very dazzzling 108 a 7 Searlet, very dazzling ............................... 30 159 a 6 Gold Striped, scarlet striped, gold .... 25 160 single, mixed

## DOUBLE EARLY FLOWERING TULIPS

$161 b 6$ Blane borie pnrpre, purple and white 20 162 b 8 Duke ofYork, rose, bordered with white 15 162 b 8 Dike of York, rose, bordered with white 15
163 a 7 iorla Solis, reddish brown, yellow edges 30 163 a 7 fiopia Solis, reddish brown, yellow edges 30
164 a 6 Imperator Tinbropum, scarlet, brilliant 45 164 a 6 Imperator Rubrorun
$165 b$ Le Blaison, light rose $165 b 7$ Le Blaison, light rose .......................... 30 167 b 6 Murillo, white, good 168 b 7 Rex Rubrorum, bright crimson, scarlet 30 $169 b$ 5 Rese Rlanche, flower of enormous size,
pure white and very double... .........
170 a 7 Titlan, red, bordered yellow,.............. 171 a 7 Teurnesol, red some, one of the best for forcing, ..... 30 172 a 7 Tonrnesol, yellow, orange shaded, fine.. 45 173 a 6 Yellow LRose, pure yellow,
$174 b 6$ Duc ale Bordeaux, orange, red and yellow

| 120 | 25 | 1 | 50 |
| :--- | :--- | :--- | :--- |
| 1 | 00 | 20 | 1 |
| 1 | 50 |  |  |
| 2 | 35 | 175 |  |
| 160 | 50 | 300 |  |
| 150 | 35 | 185 |  |
| 255 | 40 | 255 |  |
| 175 | 35 | 200 |  |
| 120 | 25 | 150 |  |
| 150 | 35 | 175 |  |
| 175 | 35 | 200 |  |
| 2 | 50 | 50 | 275 |
| 125 | 25 | 155 |  |
| 250 | 45 | 275 |  |

By mail postpaid


This group differs from the Early Single Tulips by their taller growth and later bloom. Planted in conjunction with the Early Tulips - on page 4-a gorgeous display of bloom can be enjoyed until late in May. They are brilliant in the extreme for bedding purposes. Their flowers are very large, symmetrically formed, and their magnificent colors, with interesting and delicate featherings and markings, make a sight not soon to be forgotton, particularly when bedding out in quantity. They are very hardy and do well through all sorts of
weather.

## PARROT OR DRAGON TULIPS

These belong to the late or May-flowering Tulips, and have immense attractive flowers. of singular and picturesque forms and brilliant and varied colors. The petals are curiously fringed or cut, and the form of the flower, especially before it opens, resembles the neck of a parrot. 178 Admiral de Constantinople. Large red flowers, tipped with orange. Price, per doz.,
dız., 25 c . ; per 100. $\$ 1.50$
179 Lutea Major. Large bright yellow, very fine. Price, per doz. 20 c. ; per $100, \$ 1.20$; by mail, postpaid, doz., 25 c.; per $^{2} 100, \$ 1.50$.
180 Margraff von Baden. Yellow, striped with scarlet and green Price, per doz., 20 c -; per 100, $\$ 1.20$; by mail, postpaid, doz., 25 c . per $100, \$ 1.50$.
181 Cramolsie Brilliant. (Giant Flowering Parrot Tulip), A splendid improvement, with large black, star-shaped centre, wel suited for pot culture. Per doz., 30 c .; per $100, \$ 1.75$; by mail, postpald, 35 c . doz. ; $\$ 2.00$ per 100 .
182 Perfects. Yellow and red, 3 for 10c.; doz., 35c.; 100, $\$ 1.20$; by mail, postpaid, 25 c. doz.; 81.50 per 100 .
183 Parrats. Finest mixed colors, 15 c . per doz ; $\$ 1$ per 100 ; postpaid, doz. 20c.; 100, \$1.25.

## NEW DARWIN TULIPS

184 The flowers are very large, of symmetrical form, and are borne on tall strong stems, often 2 feet high. They by far surpass in colors and brilliancy anything before known in Tulips. The colors are so glowing and bright that in the sunlight the effect is fairly dazzling. They luclude atirost every conceivable color and shade, from the daintiest blue to the darkest violet, from soft rose to the most brilliant red, and from light brown to what is believed to be the darkest black in the floral world. Price, per doz., $30 z_{i} ; 100, \$ 1.75$; postpaid, 35 c . doz. $\$ 2.00$ per 100 .

## PICOTEE EDGED TULIP

185 Maiden's Blush. Flowers of medium size, white pencilled and margined with bright cerise. Per doz., 40c.; 100, $\$ 2.50$; by mail, postpaid, 455. doz.; 100, \$2.75.

## BIZARRE AND BYBLOEMEN TULIPS

186 Bizarres. Grand rich flowers of perfect shape, having a yellow ground feathered or striped with crimson, purpie or white. Choicest mixed varieties, 20 c . per doz.; $\$ 1$ per 100 ; postpaid, 25 c . doz. $\$ 1.50$ per 100
187 Rose Eybloemens. Maenificent flowers of perfect form, having a white ground with beautiful stripes and markings of crimson, pink and scarlet or rose. Mixed varieties, 20 c , per doz.; $\$ 1.25$ per 100 Postpaid, 25 c , per doz. ; 100 for $\$ 1.55$.
188 Violet Bybloemens. Blotched, striped or feathered with blue,
lilac. violet, purple or black on white ground; 20 c . per doz. $\$ 1.25$ per 100 . Postpaid, 25c. doz. ; 100, $\$ 1.55$.

SCARLET GESNERIANA TULIPS
189 The tallest, largest flowered, and showiest of all Tulips for bedding out in masses. Height, two feet, flowering in May. Flowers of enormous size, on strong stems; the most durable of all Tulips, as it holds its beautiful color and keeps perfect several weeks. Color, rich crimson scarlet with glittering blue black centre; 20c. per doz.; $\$ 1.20$ per 100 ; postpaid, 25 c. per doz.; $\$ 1.55$ per 100 .

BOUTON D'OR "IDA" TULIPS
190 Much similar to the scarlpt Gesneriana variety in shape of flower,
but is of a pure golden yellow color, exceptionally fine, 3 for 10 c .
doz., 30 c .; per $100, \$ 1.50$; postpaid, 35 c . doz. ; $\$ 1.75$ per 100 .

## OCULIS SOLIS TULIP

192 Sun's Eye Tullp. A very novel, beautiful and showy variety,

## COLLECTION OF TULIPS FOR BEDS

We offer these Sets at prices much below the Regulfr Rates to encourage a greater number to put out beds of Bulbs this Autumn, knowing they will give unbounded satisfaction.
For beauty of form and brilliancy of color nothing can equal the gorgeous effects of Tulips. They are perfectly hardy and of the easiest possible culture. The following "Assortment of Tullps for Beds," the selection of sorts that bloom simultaneously, and are of equal heights. We have selected bright contrasting colors, and the beds will be very effective.
Cultural Directions. Plant in Fall after Oct. 1st, unill the ground is frozen. Tulips will bloom in parially shaded situations, but a sunny position should be chosen where possible, and the bed should be well drained, or raised, so water cannot stand on the bulbs during winter. A little clean sand placed under and around bulbs permits water to drain away in moist soils. Place bulbs 4 inches apart.

Collection for Bed K. Single Tultps, Solld Colore. Contains 200 Tulips in named kinds, will fill a bed like the above. 15 feet in circumfer ence ( 5 feet across), planted 4 inches apart, vir. : See Illustration front Cover of Catalogue.
50 Eelle Alliance, scarlet, 50 Chrysolora, yellow. 50 Cottage Mati, rose. 51 White swan, white. Price, 82.75 ; postpaid, $\$ 8.25$.

## See Illus-

tration
Front
Cover.
 Collection for Hed H. Named Tulips. Size of bed 18 feet in circumference ( 6 ft , across) requiting 280 bulbs, planted four inches apart, viz., No. 1 40 La Helme, white. No. 2-100 Chrysolora, yellow, No。3-140 Crimson King, scarlet. yellow. No. 3-140 Cri

Collection for Bed M. Double Named Tu. 11 ps . Size of bed 15 tt . in circumference ( 5 ft , across), requiring 200 bulbs, planted 4 inches apatt, viz., No, 1-20 Rex Rubrorum, scarlet. No. 2-60 La Candeur, white. No. 3 60 filoria tolls, crimson and yellow. No. 4-60 buke of York rose and white. Price 82.60 ; postpaid, 83.

Collection for Heal N. Double Named Tullps. Size of bed 5 ft . long by 4 ft , across, requiring 144 bulbs, planted 4 inches apart, viz., No. 1-72 La Candeur, double white. Nn. 272 Hex Rubrorum, double scarlet. Price, $\$ 2.25$; pustpaiu, ₹2.60.


## Narcissus or Daffodils



A beautiful genus of spring blooming flowers, becoming more popular every year. There are a large number of varieties, and some of the latest introductions are of exceptional merit. The varieties listed in this catalogue are among the most desirable. They are perfectly hardy, thriving in almost any soil and situation, and need not be disturbed oftener than once in 3 or 4 years, and not then unless they have become too much crowded with offsets. Plant in the fall in good garden soil about 3 or 4 inches deep and 4 to 6 linches apart, or plant in pots in the house with 3 or 4 bulbs in a 5 -inch pot, giving about the same treatment as for Hyacinths. The cut flowers of Daffodils are much in demand for bouquets and vases, and some of the varieties are forced in immense quantities by florists for cut flowers in winter.

193 Ari-Righ, or Irish King. This is the earliest and most vigorous "Giant Trumpet Daffodil" in cultivation. Fine bold flowers of immense size. Color, both of perianth and trumpet, full rich yellow. It is an easy sort for pot culture and forcing. Each $6 \mathrm{c} . ;$ doz, 60 c . postpaid,

194 Bicolor Victoria. (New), A variety recently introduced and of exceptional merit. It bears usually two or three large flowers with a creamy white perianth and clear yellow trumpet. (See illustration on back cover of catalogue). Price, each 10c., per doz. $\$ 1.00$, postpaid.

195 B1florus. "Primrose Peerless Daffodil," pure white with yellow cup, bearing two flowers on each stem. 3 for 10 c .; per doz., 30 c . postpaid.

196 Bulbocodium. The "large Yellow Hoop Petticoat," is a gem for pot culture and edgings, and bears from six to twelve flowers to each bulb. Each, 5c., doz., 50c. postpaid.

197 Emperor. One of the finest Daffodils in cultivation, entire flower of the richest yellow, trumpet of immense size, and the petals of the perianth are so broad they overlap and measure $3 / 2 \mathrm{in}$. across. Grand for cutting. Each, 6c.; 60c. doż.; postpaid.

188 Empress. A magnificent, large variety, bold and erect. A rare beauty. The best of the two colored trumpets. Perianth white and of great substance, trumpet rich yellow. Each, 7c.; per doz. 70c., postpaid.

199 Golden Spur. One of the grandest Daffodils, with extra large, bold, rich yellow flowers, foliage broad and striking. It is of unusual robust habit and unsurpassed for gardens, pots or torcing. Early and free flowering. Each, 5c.; 50c. per doz. postpaid.

200 Horsefieldi. The "Queen of the Daffodils." Very large flowers of pure white, with rich yellow trumpet. The flowers are the largest of this class, very early and free blooming, a grand cut flower. Each, $6 \mathrm{c} . ;$ per doz., 60 c . postpaid.

201 Leedsil. (Type). Pure white, star-like flowers. Cup at first slightly tinted, but changes to white. A very pretty variety, exceedingly sweet scented, free bloomer and fine for forcing as well as for open ground planting. 8 for 10 c . $; 35 \mathrm{c}$. per doz.; $\$ 1.50$ per 100 , postpaid.

202 Maximus or Hale's Reaten Gold. One of the largeat and most beautiful of this class. Very large flower of rich, deep, golden yellow. Remarkable for an elegantly twisted perianth. Trumpet deep golden, large, well flanged and deeply fluted. The darkest and richest yellow of all Daffodils. 7c, each ; 70c. per doz., postpaid.

203 Princeps. Large yellow trumpet, with sulphury white perianth, a very tine free flowering, bold, and effective variety for forcing or cutting. 3 for 10 c .; doz. 30 c .; 100 , postpaid, $\$ 2.00$.

204 Pseudo. "The Garland or Lent Lily," rich yellow trumpet, whitish perianth. 3 for 10 c . ; per doz. 30 c .

205 Pallidas Precox. The "White Pyrenees Daffodll." One of the earliest and most beautiful varieties. Trumpet and perianth are clear sulphur white. Awarded a first-class certificate by London Royal Horticultural Society. One of the best forcing. Each, 5c.; doz. 50c. postpaid.

206 Poctleus. The "Pheasant's Eye," or "Pont's Narcissus." Pure white flowers with orange cup, edged with crimson, splendid for cut flowers. Doz, 15 c.; per 100, postpaid, $\$ 1.00$.

207 Poeticus Ornatns. The improved Poeticus. Large, beautifully formed, pure white flowers with saffron cup tinged with rosy scarlet ; a magnificent cut flower, very early. 4 for 10 c .; doz. $20 \mathrm{c} . ; 100$, postpaid, $\$ 1.30$.

208 Slr Watkin. "The Giant Chalice Flower," or "Big Welshman." Immense flowers, sometimes measuring $5 \frac{1}{6}$ inches across, being the largest variety grown, Color, rich sulphur, with a yellow trumpet tinged with orange. Each, 6 c., 60 c. per doz. postpaid.

209 Trumpet Major. Flowers large and almost uniform deep golden. Highly prized as an early forcing sort. 3 for 10 c .; doz. 30 c .; 100, postpaid, $\$ 2$.

## Double Narcissus or Daffodils

210 Von Sion. (Talemonins Plenus). The famous "old English Daffodown. dilly," rich golden yellow flower and trumpet, one of the best forcing sorts, immense quantities being grown for this purpose both in Europe and America, Each, 6c. doz. 40 c .; $100, \$ 2$; postpaid, $\$ 2.40$.
211 Alba Plena Odorata. The "Double White Poet's Narcissus." Snow white, exquisitely scented. Fine for forcing. 3 for $10 c$.; dor 25 c .; per 110, 81.40, postpaid.

919 Incomparable. "Butter and Eggs." Full double flowers of rich yellow with orange nectary, Splendid forcing variety; 3 for $10 c_{0}$; doz., 30c.; 100, postpaid, $\$ 2.00$

213 Orange Phonix. "Eggs and Bacon." Beautiful double white flowers, orange nectary. Splendid for pot and cutting. Each, 5c.; doz, 45 c .

## JONQUILS

These are charming members of the Narcissus family, producing olusters of golden yellow blossoms of unsurpassed fragrance. Either for the house or garden culture they are indispensable.

214 Single, Sweet Scented. Rich yellow, perianth deeply lobed, 3 for 8 c.; per doz., 20 c.; per 100, $\$ 1.25$, postpaid.

215 Large Double. Flowers full, double and of golden yellow oolor. Each, $\overline{\text { E.; }}$; per doz., 50 c.

216 Campernelle. The best of the Jonquil section ; perianth 6 lobed, spreading, and of a light yellow color. 8 for $80 . ;$ per doze, $20 \mathrm{c}_{\text {; }}$; per $100, \$ 1.00$.

217 Rugnlosus. (The Giant Jonquil). Broadly imbricated perianth with large wrinkled cup. Full yellow, 3 for 10 c .; 26 c . per doz. $\$ 1.50$ per 100.

218 Mixed Jonquils from above named sorts. 30c. per dozen; $\$ 2$ per 100.

pulyanthus narcissus
1 Grand Soliel d'Or. 2 Grand Primo. 3 Grand Monarque. One each, 15c., postpaid.

## Chinese Sacred Lily <br> or Oriental Narcissus

Direct from China.
232 This is the Narclssus Orientalls, and the variety grown by Chinamen for decorating their temples or Joss-houses on their New Year's Day, which occurs in February. For the most part they are grown in water in fancy bowls with just enough pebbles around them to keep them from toppling over. They can also be grown in pots in soil, sand or moss. If planted before November 1st, they will flower by Christmas, The white and yellow flowers are borne in clusters and are highly scented. 10c, each; per dozen, \$1.10, postpaid; \%5c. dozen by express at purchaser's expense.

## TRITELEIA

Tritelela Inifiora (Spring Star Flower.) A perfect little gem for pot culture or for borders. It flowers in very early spring months; the bulbs are small, and several should be grown in a
1 pot; it grows about 6 to 8 inches high. Each bulb produces several pretty star-shaped flowers, 1 to 2 inches across, of a delicate milky white suffused with blue, and emits the perfume
of primroses ; perfectly hardy, and when grown in quantities of primroses; perfectly hardy, and when grown in quat
are effective. $\mathbf{3 c}$. each ; zuc. per doz. $\mathbf{\$ 1 . 5 0}$ per 100 .


## Polyanthus Narcissus

## OR BUNCHFLOWERED DAFFODILS

## Add 15 c . per doz. for postage if wanted by mail.

226 Large Flowering Early Paper White. Pure snow white flowers, borne in clusters, and is perhaps more largely forced for cut flowers than any other, tons of them being used for the flower markets of the world. Very fragrant, and sure to bloom. Can be grown in a similar manner to the Chinese Sacred Lily with splendid results, Each, $\mathbf{5 c}$. dozen, 50 c. ; per 100, $\$ 2.50$, postpaid.
227 True White Pearl (Louis le Grand). Large clusters of pure satinywhite flowers, Exquisite. Each, Gc.; dozen, 60c.
228 Grand Primo. Cup citron, perianth pure white; excellent for cutting. Each, 6e.; dozen, G0c.
229 Grootvorst. Immense trusses of pure white with yellow cups, very early, the most fragrant. Each, Ge.; dozen, 60c.
230 Grand Soliel d'Or. Rich yellow, with reddish orange cup-a favor-
ite bedding and cutcong variety. Each, Ge, dozen, 60C
231 Erand Monarque. Broad white flowers of large size, with lemon yellow cup; this variety can be successfully grown in water, like the "Chinese Sacred Lily." Each, 6c.; dozen, 60c.

chinese sacred lily

## ANEMONES

Highly ornamental spring and summer flowering plants, having both single and double flowers, the colors of which are wonderfully beautiful, running through all shades of blue, scarlet, rose, white, lavender, etc. When grown in masses they are brilliant in the extreme. If the flowers are wanted in succession from spring to fall, the roots should be planted in pots or cold frames in the fall for spring blooming, and another lot in the same way towards spring for summer, and another lot in the open ground in May for Autumn flowering. The latter planting should be in a partially shaded situation, where the ground is molst. Anemones are also splendid for pot culture, for flowering in the house orconservatory during winter.
233 Cholce Double Anemones. Mixed colors. 3 for 10e.; per dozen, 30c. 234 Cholce Single. Mized. 4 for 10c.; 20c. per duzen.

## ALSTROMERIA

235 Alstromeria, Peruvian Lilles. (Ready in November.) Tuberous rooted plants with beautiful, large, lily-like flowers of great beauty, borne In clusters during the summer: they are splendid for cutting, being of much substance and lasting in perfection a long time. Colors, orange, yellow, scarlet, pink, white and black, beautifully blended, many sorts being striped or blotched. Free bloomers. . Plant the tuberous roots one foot deep. Splendid subjects for either pot culture or for planting out in frames. Mixed varieties, 10c, each; $\$ 1$ per dozen.

## CALOCHORTUS

Or Butterfly Lilies
236 These bulbs are little known or cultivated, as they are not hardy enough to stand our winters in the open ground without protection, but for blooming in pots they are unsurpassed. The flowers are very large, borne on long stems, and are of the most charming butterfly colors, white, yellow, buff, crimson, purple, spotted, and shaded in a chatming manner, For winter bloom they require only to be potted ( 4 or 5 in a 5 -inch pot) and treated like last for a long time. Price, mixed colors, 3 for $10 \mathrm{c} \cdot \boldsymbol{3}$ per dozen, $\mathbf{3 0 c}$.

## AMARYLLIS, or KNICHT STAR LILY

An interesting class of plants, desirable for growing in pots, producing showy, lily-shaped flowers, which are very attractive and handsome. The bulbs should be potted in light, sandy loam, with good drainage. They are of vigorous growth and will repay the care required, being almost sure to bloom the first season. They require abundant moisture when growing, but at the season of rest water should begiven sparingly. Our stock is very fine. 237 Amaryllis, Crinum Kirkif, or Gloriosa Liy. Usually two flower-stalks of dark, purplish color are sent up at the same time, each bearing a large umbel composed of a dozen or more of enormous lilylike flowers of the greatest beauty and fragrance. The petals are broad and pure white, with a deep reddish purple stripe through the centre. Large bulbs, each, 50c. ; medium, 30c.
238 -Johnsonil (Spice Scented) This magnificent bulbous plant throws up an 18 -inch spike, bearing from 2 to 6 flowers, averaging from 4 to 6 inches across, of a bripht, rich red color, with a white stripe down each inctal; it also has a rich, spicy tragrance. It is robust, luxuriant and the earliest Amaryllis; prolific bloomer; easy culture. Extra large, the earliest Amarylis
239 -Treatea (Falr Lily of the South), A native of Florida. The flowers are pure white, sweet scented; bulbs quite small; 4 to 5 can be grown in a 5 or 6 -inch pot. Per doz., 50c. ; each, 5 c.
240 - Formosissima (Jacobean Lily). Intense crimson flowers of a most charming and graceful appearance. The bulbs are dormant during winter and can be kept like Dahlias. Doz., \$1, each, 10c.
241 -Vallotta Purpurea, A beautiful pot plant, requiring similar treatment to the Gladiolus. It sends up a flower stem about 18 inches In height, bearing from 4 to 8 handsome scarlet flowers. Each, 25 c .

## Atamasco Lilies (zениуамтнея)

242 These beautiful zephyr flowers or "Fairy Lilies," are gems of rare beauty. Planted in pots or th the open ground, they produce very beautiful lily-like flowers all summer, and will be greatly admired by all who see them. They are easily grown and succeed everywhere.
Bulbs, mized colors, per doz, 50 c . Bulbs, mized colors, per doz., 50c. ; each, 5c.

## Alstromeria

Alstromeria, or Pernvian Lilles. (Ready in November). Tuberous rooted plants with beaatiful, large, lily-like flowers of great beaty, borne in clusters during the summer; they are splendid for
 cutting, being of much substance and lasting in perfection a long time. Colors; orange, yellow, scarlet, pink, white and black, beautifully blended, many sorts being striped or blotched. Free bloomers. Plant

## Large Flowering Crocus Named Varieties <br> The Crocus is one of the first flowers of spring, and one of the best for blooming in the house during winter. Half a dozen bulbs may be

 planted in a pot, and will make a very pretty show. For garden culture plant bulbs two inches deep and two or three inches apart. They at so cheap and pretty they ought to be found in every garden in great abundance. They bloom splendidly when planted on the lawn amiong the grass. They lift their bright heads up through the sod very early, and give the lawn a charming aspect.


## Mixed Crocus

255 Blue, mixed shades, doz., 10c.; 100, 60c.; $1000,84.00$
 258 White, mixed, doz., 10 c .; 100, 50c.; $1000, \$ 4.00$.
259 A11 Colors, Mixed, doz., 10c.; 100, 50 c .; $1000, \$ 3.50$.

## Mammoth Crocus

This Crocus produces a bulb nearly as large as a Tulip, and which bears from ten to twenty-five beautiful blossoms. They are the most beautiful and valuable of all Crocus, its marvellous profusion of bloom making it extremely desirable, both for pot and open ground culture. When in bloom last winter this Crocus was admired quite as much as some rare bulbs which cost ten times the price.
260 Mammoth, White Queen, per doz., 20c : per 100. \$1.25, postpaid.
261 - Purple Prince, per doz., 90 c.; per $100,81.95$, postpaid.
-Hine Gitant, " 20c.; ". 1.25.
-Yellow,

## Bulbocodium Vernum

(Spring Colchicuis, or Meadow Saffron)
264 A charming early spring blooming plant, in flower two weeks before ful for edgings and producing masses of rose purple flowers; very beautiin jur edgings and parches here and there, breaking up through the snow can be dug up and potted in the winter, and placed in a sunny position, will soon be a mass of bloom. \& for 15c.; doz., $3 \mathbf{3 5}$.

## ALLIUMS

265 Allim Neapolitanum. A grand bulb for winter blooming. Its flower stems are 20 inches high, supportiug a large cluster of delicate white flowers, which keep perfect many weeks. For bridal bouquets or funeral work these flowers are unsurpassed, having a delicate beauty peculiar to itself. They are sure to bloom splendidly in any win. dow, and will be greatly admired. Plant three to six bulbs in a 5 -inch pot and you will have a splendid object for fully a month in winter. 90c. per doz.; per 100, \$1.20.
266 Allum, Molly or Golden. One of the most showy and striking border plants, perfectly hardy, bearing large umbels of golden yellow flowers in June, A very old favorite, and fine for naturalizing in the garden, where it forms large clumps; beight 1 foot. 5 for 10c.; 20c. per doz.; $\$ 1.20$ per 100.
267 Allum Azurenm. A truly beautiful variety for pot or garden culture, being quite hardy, with flowers of deep azure blue, borne in umbels, 1 to 2 ft . high. 10c. each; \$1 per doz.
268 Allium Hermittl Grandifiorum. A splendid winter flowering and forcing variety; the flowers last a long time atter being cut. The flowers are large, of immaculate whiteness, and continue to bloom from December to the end of April. 5 for 10c.; 20c. per doz.; $\$ 1.25$ per 100 .

## BABIANAS

599 Were these to be offered as the "Blue Gladiolus," they would, no doubt, create a sensa-tion-and why not? Most people would reaily take them as such, and, indeed, many of the varieties are far more beautiful and interesting. The six-petaled flowers are often alternately white and blue-sometimes the three upper petals are blue and the lower ones white; others are striped, blotched and bordered blue. Deep crimson, magenta, rose, violet, purple, lavender, mauve, are the colors represented in these. Best grown as a house plant-several in a pot. 3 for 10c.; per doz., 28.c.

brodifas coccinea

## GIANT CYCLAMEN

These are amongst the most beautiful an interesting winter and spring flowering bulbs for the window and greenhouse. Not only are the flowers of striking beauty, but the foliage is also highly ornamental, con sequently they are very decorative even when not in bloom. Most of them are, moreover, delicately fragrant. The flowers of this magnificent strain are of extraordinary size for a Cyclamen, and of great substance. The leaves are proportionately large and beautifully marked. Easily grown, and sure to give satisfaction. (See cut.)
270 Cyclamen, Giganteum Roseum. Rose color, free bloomer.
271 -Giganteum Album. White.
272 -Giganteum Rubrum. Crimson.
Price for any of above, 20c. each; per doz., postpaid, \$2.00.

(Arum Dracunculus)
The flowers of this remarkable plant are nearly a foot long, and of a purple, red and black color, with a blue stem, beautifully marbled. purple, red and black color, with a ball Palm. It is a rapid grower, and Leaves handsome, resembling a small Paim. It is a rapid grower, and


## BRODIFEAS

(The California Fire Cracker Plant)
273 Showy California bulbs. The flowers are unusually long and tubular and borne in clusters on slender but strong stems, from 1 to 2 ft . high. They are of easy oulture, and sueceed well planted in pots and are hardy in most positions, especially in light, dry solls, though in northern climates it is safer to protect with a cover of leaves or litter, or plant in cold frame. It is sure to succeed and bloom elegantly with anyone. In this lovely flower our riends will find a most beautiful and novel thing, and unlike anythine you have ever seen. Brodtaea Cocelnea. A very handsome and distluct species, with blond red flowers tipped with greenish yellow. (Seecut.) Fine bulbs, each, sc.; doz., 8日e.

## CHIONODOXA LUCILLAE

274 Although this most beautiful hardy plant was first found as long ago as 1842, it has orrly been introduced into cultivation within the past few years. The introducer, who dis overed it in the mountans east of Smyrna, thus describes it: "At the lower level it was out of flower, but nearer the summit the mass was met in full splendor, fu ming one of the inost sumptuons displays of floral beauty ever beheld,
mass of the and white, imst intense and bril lant." 3 for 106.; per doz., 2.5e.

cyclamen giganteun

## NEW GOLDEN YELLOW CALLA, "Richardia Elliottiana"

275 Has the same habit of growth as the ordinary White Calla. With flowers of the same size and shape, but of a rich, clear, lustrous golden yellow color; the toliage is dark-green, with a number of translucent creamy-white spols, which add to its beauty. We have been fortunate in securing a limited lot at a special advantageous price, and are now in a position to offer good bulbs of the true variety at the low price of 75c. each.

## RED CALLA (New)

(Arum Cornutum)

276 This exceedingly curious plant produces red flowers spotted with black, and is an object of attraction at all times. The stems are oddly mottled green and white; the foliage is very large, somewhat like a palm in appearance, and is very effective. It is quite easily grown, and will be sure to give satisfaction Price, each, 25c. ; 3 for 60c., postpaid.

## New Sweet Scented

## CALLA "Fragrance"

 The Fragrance of Violets and Lilies.277 In this we have not only a charming and useful flower produced in a profusion never betore surpassed, if equalled, in a calla, but also with a genuine, sweet, lasting fragrance, all its owa, yer similar to that of violets and ines, Callas Flower is of purest white; the foliage is also unique, being handsomely fluted. Each 25c.

## DWARF CALLA

278 Calla, Little Gem, Nana Compacta. Should not ve contused with the Gem, being entirely distiuct. It is indeed a "pigmy," scarcely ever eaceeding the height of one foot, scarcely ever exceeding the height of one foot, yet producing grand sized fitowers in great
abundance. Our stock of Little Gem Callas has been procured direct from the originator of this variety. The flowers will be found exceedingly useful for cut flower work, and will be grown by the millions. Each, 20c.

## WHITE CALLA

(Lily of the Nile)
A well-known plant of easy culture, and in winter is one of the best of our window plants. The only special treatment it replants. is abundance of moisture. Give the quires is abundance of moisture. Give the leaves an occasional syringing to clear from dust ; water with tepid water, and keep in a
warm room. To aid profuse blooming, keep them dormant during the Fall and repot in November.
279 White Calla Lily, gnod sized buibs, each, 12c. ; doz, \$1.25.

(Richardia Alba Maculata)
282 spotted Calla. This beautiful and popular Variety gives the greatest satisfaction. The leaves are rich, deep green, finely spotted, with white. Thus the plant led, with white. Thus the plant mental. It is easily grown, very mental, It is easily grown, very
distinct, free to bloom, and in all distinct, free to bloom, and in all
other respects is like the favorite other respects is like the favorite
old Calla. 2 or 3 Bulbs may be old Caila. 2 or 3 Bulbs may be
grown in a 5 -inch pot (Ready November). (See Cut́). Bulbs, each, 15 c ; ; per doz., \$1.50, postpaid.

## BLACK

. . CALLA (Arum Sanctum)
283 The plant produces one large flower the shape of a Calla, and from 14 to 18 inches long, and four inches broad, and of a rich dark purple color, green underneath, somewhat wavy at border, and curled at she trom the centre of the flower is about 10 inches lone seliter end raised on a slender but vigorous stalk of brown-red, shading to areen at the upper end. The leaves are large and very wavy, of a rich green color, veined light green. Most stately and elegant in appearance. (See Cwt). Price, large bulbs, each. 20c.

## GRAPE HYACINTHS

This charming little gem should be found in every garden in abundance.
284 It has been termed the "Lily of the Valley," and when planted in a mass with that sweet flower, it does resemble it to some extent, and forms a most fascinating sweet fower, It does resemble it to some extent, and forms a most fascinating combination. It grows about the same height and blooms about the same sime
each spring. Plant 5 or 6 bulbs in a 5 -inch pot, and you will have as lovely a pot bloom as you can imagine. Flower stems grow a foot in height, bearing a dense spike of sky-blue bells tipped with whire, and oh, so lovely' blue and white mixed, 4 for 10c. ; doz., 15 c . ; 100, $\$ 1.00$. Postpaid.


LILIUM harrisil

## The True Bermuda Easter Lily <br> LHLCM HARRISHI.'

## One of the Grandest Winter-flowering Plants in Cultivation.

Pure pearly white, deliciously fragrant, and a remarkable profusion of bloom characterize this charming and celebrated Easter Lily. Its popularity and sales have increased wonderfully ard deservedly, for, without exception, it is one of the most valuable bulbs for winter flowering in the house. A profusion of bloom may be had from Christmas until spring, if a number are planted and "brought in" at different times. Bulbs after flowering can be ripened and rested a couple of months by withholding water, and will then produce another crop of flowers frequently equal to the first. It is a magnificent variety for church decoraiions at Easter, and tens of thousands are grown for this purpose. Flowers are pure white, 4 or 5 inches long (and frequently more) and of most delicious fragrance.

To have a succession of bloom. At least a dozen bulbs should be used ; more would give a greater display. A portion of the pots can be brought into the house, after the bulbs are thorough. ly rooted, which requires about six weeks! time. Place in a sunny position, and the lilies will fower in a temperature of from 60 to 70 in about eight weeks afterwards; if the temperature is fower in a temperature of from 60 to 70 in about elght weeks afterwards; if the temperature is
warmer they will flower sooner. For succession of bloom a few pots can be "i brought in" at inter. vals of two or three weeks.
285 Lilimm Harrisil. Price, 5 to 7 in . in circumference. 10e. each; 81 per doz. Large bulbs 7 to 9 in . 15c. each; $\$ 1.50$ per doz. Mammoth bulbs, 30 : each ; 3 for 80 c. ; doz,, $\$ 3 .$, postpaid. LILIUM LONGIFLORUM
286 Very similar to Lillum Harrisii; pre. ferred by some to that variety on account of its better growth of foliage, dwarf and stocky habit, 15e, ea., $\$ 1.50$ doz., postpaid.

LILIUM AURATUM, The Golden Banded Queen of Lilies
287 Ivory white ground, richly strewn with purple studs. The centre of each petal has a broad band of yellow extending from tip to base. We offer this season a large stock of this peerless variety, which beyond question is the grandest of the Lily family. Fully expanded the flowers nearly measure a foot across, are produced abundantly, and possess a most delicious fragrance. Large bulbs, 20c, each; 2 for 35 c ., per doz., postpaid, \$1.75.

LILIUM CANDIDUM (The Hardy White Garden Lily)
288 This Lily is the emblem of purity. The deep lemon anthers contrast beautifully with the wax-like petals. The fragrance is delicious and never oppressive. 10c. each; delicious and never
12 for 8 1. potspaid.

## LILIUM SPECIOSUM MONSTROSUM RUBRUM

289 White ground with band and spots of rose and crimson on each petal. One of the best Lilies. We have a splendid stock. Price, 15c. each ; per doz., \$1.25. Large bulbs, 20c. each : per doz., 81.75, postpaid.

## LILIUM TIGRINUM FLORA PLENA

290 Double Tiger Lily. This is a plant of stately habit, growing from 3 to 5 feet high, bearing an immense number of double bright orangeored flowerg, spotted with black, Blooms in August. 10c. each; 3 for 25c. ; per doz., \$1, गostpaid.

candidum lily

freesias

## LILIUM ELEGANS, Mixed

291 Embracing beautiful and distinct new varieties, which both for pot culture and for masses of color in the open garden are unsurpassed. All are early flowering, and are sure to bloom in June or July. They are very hardy, and grow and thrive under almost any conditions, 15c. each; 12 for $\$ 1.25$, postpaid.

## LILIUM SPECIOSUM ALBUM

292 The well known fragrant hardy Lily. Flowers bell-shaped, petals curving backward, pure white and light green tib in centre of petals. Height 4 to $4 \frac{1}{2}$ feet, blooms in June and July in the open ground. Price, medium size, 15c, each; per doz., \$1.25. Large bulbs, 20c. each; per doz., \$1.75, postpaid.

## 

Its sprays of chaste white flowers among the green foliage give it the appearance of an immense Lily of the Valley, with a fragrance far more delicate and pleasing, Flowers are two inches long and about the same in width, shaped like a miniature Gladoli, and borne in clusters of siz to ten, on depressed horizontal scapes, The body of the flower is pure white, with lower segments spotted lemon-yellow. The perfume is most.delicious, being a misture of Mignonette, Violet and Jessamine, and one plant is sufficient to perfume a large room. The flowers are particularly and one plant is sufticient to perfume a large room. © cutting as they will keep in a good condition for a week. Its cultivation is of the simplest. It requires only to be potted in October, to be watered sparingly at first, placed in? sunny window and watered more as growth progresses, When out of flower store in some dry place, and repot at proper season in fresh soll.
293 Freesta Refracta Alba, the flowers are pure white with a yellow blotched
throat and are exquisitely fragrant, fine bulbs. 4 for 10c.; 20c. per doz.; 81.25 per 100 .
294 Freesta, Mammoth, very large bulbs, 3 for 10c.; 30c. per doz.; 81.50 per 100.
295 Treesia, Large Yellow, (Leichtlini Major); 3 for 10c. 8 per doz., 30c.

## SCARLET FREESIA Gaomanricoa <br> CRUENTA)

298 A charming plant for elther pot culture or for blooming out of doors; their dwarf nature, brilliant and profuse bloom, continued for a long period, render them very popular ; flowers bright rosy carmine, blotched with crimson. Height a foot; 3 for 10c. $\mathbf{3 0 c}$. per doz. (Nuvember).

## IRIS, or Flowering Flag

297 Japan Iris (Kcempferi). The magnificence of these splendid new Iris surpdsyes descripul in ; in beauty, size of flower, richness of coloring they are grand. The flowers are of enormous size, averaking from 6 to 8 inches across, and are of indescribable and charming hues and colors, varying like the watered silk in the sunlight ; the prevailing colors being white, crimson, rose, lilac, lavender, violet and blue, each flower usually representing several shades, while a golden yellow blotch surrounded by a halo of blue or violet at the base of the petals, intensifies the wealth of coloring. The Japan Iris is hardy; flowers in great profusion in June and July. Attains greatest perfection if grown in moist soil, or if plentifully supplied with water while growing and flowering. Each, 25c.; ner doz, \$2 50. Ready in November.
298 English (Angelica). Larke, haudsome flowers with rich purple, blue and lilac colors predominating; grows 18 to 20 inches high ; perfectly hardy; mixed varieties, 3 for $\mathbf{1 0 c}$. $;$ per doz., 30c.; per $100, \$ 1.50$.
299 Spantsil (Hispanica). This variety is well adapted for pot culture, blooming in the winter, earlier than the above but smaller; beautiful shades of violet, yellow, blue and white. 4 for $\mathbf{1 0 c}$. ate. doz
300 Germanica. This is one of the grandest classes of Iris, Plauts torm dense clumps which send up many flower stalks, each one bearing several large beausiful flowers of various colors, N , garden should be without them. They bloom early and ate very sweet ; each, 10c.; per doz., $\$ 1.00$.

## FRITILLARIA MELEAGRIS

301 A beautitul group of spring flowering plants, bearing bell-shaped flowers of various colors-yellow, white, black, purple, striped and splashed, and chequered in the most curious way. Being perfectly hardy, they are beautiful subjects in the mixed flower border, where they can remain undisturbed for several years; they should be where they can remain undisturbed in a dry locality. As pot plants they are very desirable; should be gown in a cool place. Mixed varieties, 3 for $\mathbf{1 0 c}$.;


## LACHENALIA

304 A beautiful class of hulbs from South Africa, which have not beell much in cultivation yet, owinz to their scarcity. They will usually succeed in the open ground with pond protection, but are grown mainly for winter blooming in pots. They require exactiy the same treatment as Hyacinths. The flowers are borne in beautiful spikes, and they remain in bloom for about two months. The colors are a curious and odd hlending of yellow, scarlet and shades of olive green, shading to yellow, etc. Choice mixed varieties, each, 15 c .9 per coz.., \&1.50.

## SAUROMATUM SIMLENSE

305 Snuromatum simlense. A most wonderful bulb, bearing a very remarkable flower 30 inches in length, the inside of which is of a peculiar golden color, profusely spotted with rich purple and brown blotches, while the back is of a metallic b own. Altogether one of the strangest flowers ever seen. The foliage is also highly ornamental, and fine palm-like leaves, 3 to 4 feet high and wide, being produced in succession durling the entire season. The leaf-stock is beautifully mottled with black markings. The flowers are produced from January until June, almost immediately after planting. Plant in pots, or in the garden, 6 inches deep; give plenty of water. This is a bulb that we can highly recommend; is of easy growih, luxuriant follage and curious flowers make it very attractive. Large size bulbs, each, 25e.

## IXIAS

302 The Ixias produce their beautiful flowers in spikes, and are of the most dazzling and brilliant colors. For open ground culture give them winter protection with leaves or straw. Plant the bulbs in October, 4 or 5 tokether in a pot. (See cut). Fine mixed varieties, various colors 3 for 5 e. ${ }^{2}$ doz., 15c.; 100, \$1.

ENGLISH IRIS

## SPARAXIS

303 Large and beautiful, blooms about two inches across, of the most tell ing combinations, and of brightest shades of color; they ale tigered, blotched spotted, streaked and flushed. Not hardy Do well in concervatory or house Mixed, 2 for 5 c.; doz., $20 c . ; 100, \$ 1.25$. (See cut.)


## GLADIOLUS

For autumn planting or winter forcing. They bloom in June and July if planted in the autumn in dry soil and covered with about 6 inches of straw. If planted in culd frames they will flower as early as May. The flowers ale sm aler than those of the autumn flowerius Gladiolus, The bulbs ca'l be kept formant until spring and planted in the open ground it preteried. (Ready in November)
306 Giladlolus, The ibrite. (Colvilli Alba), verv beautiful, purest white tluwis. Praw, 3 tor 10.0 ; 30c. per doz. ; $\$ 1.30$ per 100 .

## GLOXINIAS

Most charming green house plall of dwart habit. Theif fl, wersare produced in greatest protusiou-olten 3 or 4 miches acrose - and are of the most exquisite and gorgeous coiors, muny of which are manila cently spoited, un.utled and blot hed. Unter the commenest rumure they bloom c ntinuo isly for months, and by siditg at inte vals a succession of splentid fluwersmay be had nearlv the whole year round. Tiey are also excmedingly useful if planted out in a warm frame and shaded tcum the bright sull, for cut flowets during the summer munths. (See cut. Keady in Novem. ber).
$30{ }^{-}$Cilowinia, Serar. fet. IBIne, While, cuotled, or 1u: luix
$15 c_{0}$; doz., \$1.50.


Gloxinia

## SPRING SNOWFLAKES

308 These produce flowers like monster snowdrops, having t'ee delicate fragrance of the Violet. It in one of our earilest :phthf dowers, whin white blussoms disti.ucily tipped grean; handsome in outhne and prized fur buuquets. Very graceful in gruw it they should be grown in quantitues in the $b$.rders or in the clumps on the edges of shrubbery, where they are be tutituliy efi-ciive, and when established produce enormous quantities of flowers. They can also be forced in pors f. winter bioom. (See cut). 3 for 10c. ; per doz. $30 \therefore$; per 100, \%\%.


Spring Snowflakz

gladi lus

## NERINE, OR GUERNSEY LILIES

309 These beautiful Lilies are the most phpular and useful of the Amaryllis family; perh ips no buib bloums with more certainty and =wiftess after pottius; for autumn and winter flowering they are extremely beautiful, throwing up stems 18 to 24 inches, surmounted with clusters of hily-ike flowers about 2 inches across colors very brilliant. Price. each, $20 \mathrm{c} . ; 3$ for 50 c

## DIELTRA, OR DICENTRA

## (Bleeding Heart)

A superb plant, without whinh no garden is complete. The flowers are borne on long, gracetul curved stalks, hangi, $\&$ like rows of pendant gems, delicate rose-colused and white, with purple lips, and presenting when in full bloom a wondroasly beautifill appearance. It will endure the coldest winter without protection and is also excelient for cu the coldest winter without protectinn
flowers In winter, forcing very readily.

310 Dielyira Spectabalis. Strong roots, specially grown for tuicing. Each, $1 \mathrm{Jc} . ; \pm$ tor 50 c .

## CAMASSIA ESCULENTA

311 A lovely bulbous flower. It is as hardy and robust as a tulip, producing each spring tall graceful spikes of lovely blue flowers, resembling to some extent the Hyacinth, though more graceful. It is a magnificent pot bulb for winter blooming; 8 for 10c. doz., 30c

## RANUNCULUS

312 Double Glant French Ranunculus, Greatly improved varieties with perfectly donble flowers of dazzling and varied colors. The most robist of all Ranunculus, and make fine pot colors. The most robist of all Ranunculus, and make fine pot plants for winter flowering. Should be grown slowly and kept require a liberal covering, as they are not quite hardy. Bloom In June in the garden, and require a deep, rich, loamy rotl. frood drainage is essential. Mized colors, 2 for 5 c . ; doz., 20 c. 100, \$1.20.
313 Turban Ramunculus. Are even more varled than the French, comprising nearly every shade of white, crimson, yellow, purple, etc., but are not so large flowered, nor so robust in habit Flower profusely in pots in house, or if grown in frames in spring. Per doz., 95 c .; 100, $\mathbf{8 1 . 5 0}$.
314 Double Perstan Ranunculus. These are as beautiful as rurban varieties, but quite distinct, producing similar flowers, but blooming later, Mixed, doz.. 20c.; per 100, $\mathbf{8 1 . 2 0}$.

lily of the valley

## CROWN IMPERIALS

(Fritillaria Imperialis)
An old and well-known spring-blooming plant, with clusters of pendant bell-shaped flowers sumounted by a tuft of green leaves; it is very effective in mized borders and centres of beds. They succeed well in any soil. Plant about 4 inches deep and 1 foot apart.
318 Mixed Varieties, each, 15 c. ; per doz., \$1.50.

## ORNITHOGALUM

319 Ornithogalum Arableum. The Arabian Star of Rethiehem. Bulb large and solsd, closely resembling that of a Hyacinth and requiring exactly the same culture; leaves long and narrow ; flower spikes, 18 to 24 inches high, strong and graceful, bearing an immense cluster of large pearly white flowers, having a jet-black centre. The individual flowers keep perfect many weeks before fading. Its durability is almost without equal among flowers. Add to this its delicate, aromatic fragrance and we have a winter bloomer which all must admit stands without a rival. For open ground culture they do well if protected from freezing severely. No bulb is more valuable for winter blooming than this. Each, 10c.; per doz., \%5c.
310 Ornithogalum Umbellatum. The True Star of Bethlehem, Blooms about the mi sdle of spring. Flowers borne in umbels on stems six inches in height ; satiny white inside and white with a green stripe outside; very pretty, a free bloomer and quite hardy. 3 for 10c. ; per doz., 30c.



311 Tropreolum Tricolor. A tuberous rooted, winter-blooming Nasturtium for pot cutture. Pot bulbs in good soll, and treat them like other winter bulbs, but do not be aiscouraged if they are slow to start. They throw up little needle-like shoots which should be supported, and develop beautiful tiny foliage, followed by hundreds of brilliant flowers-scarlet, tipped wirh black and yellow-which keep perfect a long time. 15c. each; 2 for 25 c .

## GIANT CAPE HYACINTH

## (Galatonia or Hyacinthus Candicans)

312 This plant somewhat resembles the Yucca, although not so large. It throws up a flower stem about 4 feet high, on which it bears from 20 to 30 pure white bell-shaped flowers. They are very gracefully hung, forming an almost perfect pyramid. They are quite haidy, but it is well to give them a slight covering for winter. Sirong bulbs, each, 10c. 3 per doz., 90c. (Ready in November).

## WINTER ACONITE

313. Early in the spring golden blossoms of the Winter Aconite look charming, resting on an emerald green cushion of leaves, and forming a siriking contrast to the pure white Snowdrops, Spring Snowflake and the lovely blue Scillas and Chiondoxa. The foliage remains lone after the flowers, making the plant especially valuable in situations long after the flowers, making the plant especially valuable in situations
suoh as under trees, and in moist situations, which the Winter Aconite suoh as under trees, and in moist situations, which the Winter Aconite
enjnys, and where other flowering plants thrive, 8 to 8 inches bigh。 for 10c. $\$$ per doz., 20c. $;$ per 100, \$1.25.

## SNOWDROPS (Galanthus)

In the early spring months there is nothing more beautiful than a sheet of the snowy, graceful blossouns of the Snowdrop, Beds with effect of surpassing beauty may be a ranged with Snowdrops in the centre, edged with bright blue Scilla Siberica or Chionodoxa Lucilliæ, or by intermingling them, When p acticable such plantings of the Snowdrop should be permanent, The Suowdrop and Crocus when planted in alternate circles, are very effective, and follow each other so closely that no gap is left in the succession. In bids of Tulips and Hyacinths, Snowdrops are very succetive between the lines; they flower while these bulbs are just moving the surface, and when the flowers are over there remains an moving the surface, and wheen foliage.
elegant ground work of green faliage.
314 Single snowdrops, 3 for $5 \mathbf{e}$. ; per doz., IJc. ; per $100, \$ 1.00$.
315 Double Snowdrops, 3 tor 10c.; per doz., 30c.; per $1010,81.75$. 316 Elwes' Giant Snowiropsa One of the finest of the genus, at least thiee umes the size of the ordinary single Snowdrop, flowers slightly marked with green spots; very fine for culting, and slightly sweet scented. 3 for $\mathbf{5 c}$; doz., 15e.; 100, 81.

SPIRAEA (Ritady in November) 317 Splraet, Gladstone (New). Produces enormous spikes of pure white flowers in great profusion. Foliage is of a beautiful green. The best ot the Spiræas. Each, $30 \mathrm{c} . ;$ postpaid, 35 c .
318 Splraea, Japonica. A perfectly hardy herbaceous panicles of feathery white flowers. Largely grown in pots and splendid for cutting. Strong clumps, 20c. each, postpaid ; $\$ 1.20$ per doz, by express at purchaser's expense.


HYACINTH GLASSES
Can only be sent by express at purchaser's expense. Cannot be mailed.
Hyacinths grown in glasses of water are charming ornaments for parlor windows, and the ease and success in flowering bulbs in this way add greatly to their popularity. Polyanthus Narcissus, Amaryllis Formosissima, and a few other bulbs can be grown in the same manner

Tall, or Belgian. This is a favorite style; they come in various plain colors, Each, 20c.; 88 per doz.

Tye's shape, Plain. An improved shape-not so easily tipped over-in plain colors. Each, z0c. $\$ 2$ doz.


TYE'S SHAPE (Plain)


319 Splraea. New Large Flowering, Flowers treely during the summer, is perfectly hardy, and grown in pots for winduw and greenhnuse decoration it is indispensable for cut bloom. Its merits consist in compact growth, ample foliage of brilliant green, and its worderfully free production of feathery white flowers. Strong imported clumps. Price, each 20c., postpaid, per doz., $\$ 1.25$, by express at purchaser's expense.
320 Spiraea, Astilboides Floribunda is dwatfer and much more graceful than Spiræa Japonica. The fowers are produced in greatest profusinn. Elegant, dense, pure by express at purchaser's expense.

## MAMMOTH CUBAN LILY or (Scilla Clusi)

321 Scilla Clusi. This is without doubt one of the best winter blooming bulbs for house culture, and is also one of the easiest cultivated and surest to bloom, requiring the same culture, as Hyacinths in pots. It produces an enormous cluster of star-shaped blue flowers olten 3 feet in circumference. One of the most striking flowers we ever saw. The bulbs are of good size and sure to bloom. It is also hardy and desirable for garden culture. Price, Mammoth bulbs, 25c. each; 3 fur 60c.; large bulbs, 15c. each; 3 for 40c.
322 sellla Slberica. (Ammœa or Præcoz). One of the most beautiful hârdy spring
bulbs, producing in profusion masses of exquisite rich blue flowers almost before the snow has disappeared. If grown in masses, their flowers fairly carpet the ground; and if snow has disappeared. If grownin masses, their fowers fairly carpet the ground; and if largely planted as undergrowth in Hyacinth beds, etc. Grown in pots they mav be had in largely planted as undergrowth in Hyacinth beds, etc. Grown in pots they m.
bloom from Christmas until April. 3 for $10 e . ; 25 e$. per do\%. $\$ 1.50$ per 100 .


Egyptian, orPerennial Tree Onion.
These are for fall planting, very hardy, and a great favorite, producing green Onions in the early spring. Per qt., $25 \mathbf{c}$.; per bush., $\mathbf{8 2}$, by express at purchaser's expense


TUBEROSES
323 Tuberoses "Excelsior Pcarl." The flowers of this well known and popular plant are waxy white, double, so fragrant ac to perfume the whole atmos phere some distance around. To grow tuberoses fill 5 -inch pots half full of cow manure, the remainder with rich good earth mixed with sand. Plant bulbs early, water moderately, hasten growth by putting in a warm, light place. (Ready in November.) First size bulhs, especially selected for our retail trade. Price, each, $5 \mathrm{E}_{0}$; per doz., 50c. ; per 100, by express, \$2.25.

## OXALIS

These beautiful varieties of Oxalis are all for winter blooming. They make the most beauiful hanging pots and baskets. Plant five or six bulbs in a six inch pot. They commence growth immediately after planting. Bloom the entire winter.
325 Oxalis Mallifiora Alba. Pure white, free bloomer 3 for 10:- ; doz., 30 c .
326 Oxalls Rowif. Neep pink, large; robust and fine 3 for 10c. ; doz., 30 c .
327 Oxalls, Bermula Buttereup. This is one of the finest winter flowering plants for pot culture that we have ever seen ; it is such a strong luxuriant grower that one bulb will be sufficient for a four or five inch pot. The flowers are of the purest bright buttercup yellow. Well grown plants have produced as high as seventy flower stems at one time, over 1,000 flowers in one season. Properlv treated plants will flo ser in six weeks from the time the bulbs are planted. 3 for $\mathbf{1 0 c}$. doz., 35c.
328 Oxnlfs Hitrta Rosea. Deep red, fine, 3 for 10c.; duz, 30c.
399 Oxalls Verslcolor, Rose and white, lovely color. Very beautiful. 4 for 10.. ; doz, 25ic
330 Dxalls, Double Yellow, This heautiful Oxalis is a tre : hlormer, and beara large double flowers as perextra valuable on account of its novelty and beauty. Each, 5c. ; doz., 50c

## our 50c. and $\$ 1.00$ "SURPRISE" COLLECTIONS

TO meet the demand of our large trade, we import very large stocks of bulbs, in most cases getting more than needed to make sure of having enough. After business is about over, in November, we sell off our surplus stock at a sacrifice. The thought has occur ed to us to make this surplus up into "Surprise" Collections, and ofter them to our customers, giving them many times the value of their money. The "Sur prise" comes in the great amount of fine bulbs you get for tho money paid. These Collections cannot be sent out until Nov. 10 th, and will be entirely our owa selection from kinds of which we have a surplus. No collection will be made up for less than 50 cents, and from that up to any amount the purchaser may desire. In all cases one will be surprised at the amount of fine bulbs they get for the money. They will be sent free by mail. All "Surprise" Collections ordered previous to November 10 th will be booked and shipped about that date, but we can continue sending them through November and December.

## CHINESE PAEONIES

The old-fashioned pæony has long been an inhabitant of our gardens, They are among the hardiest flowers we have, and are admired for their large and gay flowers, which are produced in the early summer. We have this season imported, direct from the most celebrated grower in the world, the finest collection obtainable in any list, including new and rare flowering sorts, and many unique and gorgeous double varieties in various shades of colors and markings, and some with very delicious fragrance. The best season for planting Yæonies is the spring; they will succeed in any ground unless so wet that the water will lie on the surface; but to obtain the greatest size of bloom and stronkest growih the soll should be well enriched.

## SELECT NAMED VARIETIES

Paeny, Anemonieflora. Crimson, Free flowering; one of the best. -Hucchi. White, yellow centre, extra fiue flowers.
-Modeste Guerin. Light purplish rose, delicate lilac shading; very double.
Louls Van Houtte. Rich purple lake; a noble variety; extra full
-Mad Brion. Yellow, diffused with white and rose; novel
-Tennifolla simplex. Deep red, very double.
-Festivia Alba. White, lightiy tinged yellow centre
-Mutablis. Pure wnite; strong grower, beautiful broad foliage exily, very best white for cutting
The above named varletles, each, $25 c$., or 5 for $\$ 1$.

## HOUSE PLANTS, <br> FOR WINTER DECORATIONS



## EUPHORBIA Or THORN PLANT

Not many plants will give greater satisfaction than this, because of its easy growth and beautiful coral red flowers produced in abundant trusses during the entire season and especially in win. ter, when flowers are scarce, and well set off by its clean, green follage. The stems are not so thorny, but they can be trimmed nto various graceful forms, as shown in cut. The Japanese have procured some wonderful examples in that line. Altogether tt is sure to please, no matter how grown, Price, 20e. each; 3 for 50 .

SMILAX
A very graceful climber, possesslng the rare qualities of delicate and tolerably dense foliage and wining habit, admirably adapting it to climbing or drooping, as may be required. It is also fine as a parlor or window plant. 10c. each. ; 6 for 50 e.

All plants postpald except where noted.



#### Abstract

ASPARAGUS SPRENGERI A most desirable new species, especially useful to grow as a pot plant for decorative purposes or for planting in suspended baskets; the fronds are frequently 4 ft . long, are of a rich shade of green and most useful for cutting, retaining their freshness after being cut for weeks. It will make an excellent house plant, as it withstands dry atmosphere and will succeed in almost any position. No introduction of recent years has made such a favorable impression as this graceful As-


 paragus. Each, 15c.
## ASPARAGUS

## Plumosus Nanus.

This graceful climbing Asparagus has to a great extent taken the place of the once popular Smilax in all hine decorations. It possesses the advantage of being much more graceful, its foliage being finer than
 that of the most delicate fern, and will last for weeks after being cut, the whole plant being of a bright, cheerful green. It is an excellent plant, succeeding under almost any conditions. 20c. each.


ARAUCARIA EXCELSA

## CARNATIONS

FOR WINTER BLOOMING

The Carnation is both beautiful and fragrant, and gives plenty of flowers for a long time. The ever-blooming varieties are admirable for winter flowers in the house, and are the main dependence of the florist for the preparation of floral orna. ments.

Crane. A pure light scarlet; flowers very full and perfect shape. One of the best reds cultivated because it begins to bloom early and gives good supply of flowers steadily throughout the season; stems long and stiff. 20c. each.

Flora Hil1. Probably the best known of all white Carnations. Entirely free from disease, and will furnish more flowers than any other white variety grown. 20c, each.

Morning Glory. Color sllghtly darker than Daybreak, but an improvement in every way. Large perfect flowers, on long wiry stems, A very free continuous bloomer. This variety is crowding out Daybreak wherever grown. Each, 20c.

ponderosa lemon

## ARAUCARIA EXCELSA

(Norfolk Island Pine)
Various names have been suggested for this grand plant to properly convey to the mind the appearance of it. Some have called it the "Christmas Tree Palm" from its resemblance to a Christmas Tree others have called it the "Star Palm," because the others have carled it the form a perfect star, but no leaves are arranged to form a perfect star, but no
descriptive name can give any adequate idea of its beauty. It has deep green feathery foliage, arranged in whorls, rising one above the other at regular distances; its symmetry of form, grace and beauty of foliage are unequalled in the plant kingdom. It is easily grown in the house, and is highly ornamental. Price, 15 to 18 lns. high, \$1.40.g postpaid.

## FICUS OR INDIA RUBBER TREE

Nothing better for table or house decoration. Its dark green shiny foliage is always handsome, and its constitution is such that it is able to stand the excessive heat and dryness of the ordinary dwelling house without injury. Plants, 12 to



ChENILLE PLANT

## CHENILLE PLANT

## (ACYLPHA SANDERI)

The most sensational new plant introduced for many years, and one of the most striking flowering ornamental plants we have ever seen. It is of strong free growth with large dark green leaves, from each axil of which one or two feet long and nearly one inch thick rope-like spikes of velvety crimson flowers are gracefully suspended as shown in our illustration, which conveys but a faint idea of the beauty and distinct warm coloring of this splendid acquisition. The plant is in flower the year round and is as easily grown as a coleus. Each, 25.

## PERENNIAL PHLOX

For bardy clumps of brilliant colored masses of flowers on lawn or among shrubbery, Hardy Perennial Phloz takes the very first rank. The great showy heads or panicles of bloom are produced and multiplied in gorgeous profusion from midsummer until checked by frost. Named varieties, assorted colors, 15 c . each ; 6 for $\%$ 5e.

## AMERICAN WONDER LEMON

The Wonderful New Lemon
Nothing that has ever been brought to our notice in the plant line has caused one-half the commotion that this won. derful lemon has. It is a true ever-bearing variety Thetree everfruitinall stages of develop has from the size of pea ment, from the size of a pea up to the ripe fruit, showing it to
be a true ever-bearer. Fruit has been taken from a tree weighing over four pounds. In addition to its fruit bearing qualities it makes a handsome plant for house culture. The dark green foliage is very large and handsome and the pure waxy flowers, with yellow stamens, are nearly as fragrant as orange blossoms, which they greatly resemble. Plants, each, 25c., post paid.

## OTAHEITE ORANGE

A very beautiful pot plant, with glossy, evergreenleaves, and producing flowers as large as the regular orange blossoms, and with the same delicate sweet fragrance, and bears a small pretty fruit resembling a miniature orange, that will remain on the little bush like balls of gold for many weeks after they are ripe. As a window plant they are unique, and we know of no other that is more attractive; its delicate leafy sprays of bloom are indescribably dainty and fragrant. It is as easily managed as an ordinary Geranium. Plants, 25c, each.

## PALMS, Etc.

A few Palms and other decorative plamts are most useful and ornamental in the win. dow or parlor ; they are hardy, easily managed, and will repay the small cost. No class of plant is in greater demand, and that our customers at a distance may obtain them, we
will send any of the sizes under 20 inches high by mall, postpaid; those of 20 inches will send any of the sizes under 20 inches high by mall, postpaid; those of 20 inches and upwards are too large for mailing; they can be sent only by express, purchaser paying carriage. We carry a large supply at all seasons of the year.

## KENTIA BELMOREANA

This is sometimes called the Curly Palm, and is recognized as among the best for all purposes, being capable of standing more ill-usage perhaps than any other. The leaves have a tendency to curl as the plant grows older, hence its popular title of Curly Palm. Price 15 to 18 inches, with five leaves, 81.00 , postpaid; 20 to 24 inches, with 6 to 8 leaves, $\mathbf{8 1 . 7 3}$; 24 to 30 inches, $\mathbf{\$ 2 . 5 0}$; 30 to 36 inches, $\$ 4.00$; by express at purchaser's expense.

## KENTIA FOSTERIANA

The Kentias are among the best of the Palm general species for cultivation, being almost impregnable against disease. The variety known as the Fosteriana is one of the best of its class, gracetul habit, bright green foliage, gracefully disposed; as a decorative plant for the window, dinner-table, or conservatory, it scarcely has an equal. Price, 15 to 18 inches; 4 to 5 leaves, 81.00 each, postpaid; larger plants, 24 to 30 inches high, 81.50; by express at purchaser's expense.

## LATANIA BORBONICA

This is the typical Palm, and is more largely used than any other. Its strong, healthy habit commends it to all, and gives it a fitness for window and room culture not possessed in the same degree perhaps by any other. Fine plants, 15 to 20 inches, 75 c . each.

## CYCAS REVOLUTA

This is the so-called Sago Palm, and Is sometimes called the Japanese Fern Plant. The leaves, which are like Fern fronds are remarkable for their great beauty which is retained for years, as the leaves do not die and drop off every year. While the frondlike leaves are of most graceful appearance, they are also of a firm, strong texture and difficult to injure. They are of a dark, deep green, and look as if varnished. It may well be termed "a family plant," as it lives to a great age, growing finer and more valuable every year. As a decorativeplant,
both for indoor and outdoor (in summer) use, it is without $\beta$ rival, for its noble and majestic habit is most impressive; it is very hardy, its heavy, glossy fronds resisting alike the gas, cold and dust, Pots should be well drained and water applied sparingly durirg the winter. We offer fine plants, 81 to $\$ 5$ each, by express at purchaser's expense.

gentia belmoreana

## CORDYLINE OR DRACENA

Cordyline Indivisa. One of the most useful classes of plants for decorative purposes. The narrow leaves are green and bronze; a very graceful plant for centre of vases or hanging baskets. Each, R0c. : large plants by express, each, 30c.

## GREVILLEA ROBUSTA

(australian Silk Oak)
This is a most beautiful plant, with delicate fern-like foliage, and forms a most attractive specimen for any decorative divided uses. It is of noble habit, and has large
begonia rex divided leaves; in a collection of house plants it is striking and graceful. It will resist drouth to a remarkable degree, and is therefore well adapted to dust and heat of living rooms, Each, \$5c.


## BECONIA REX

We offer ten of the most distinct and handsomely marked varieties of this class of Begonias. These are grown for their varie. gated follage, and are very desirable for house and garden decorations in shady positions, and es pecially well adapted for baskets, vases, etc. Price each, 25c. (See cut).

## PREPARED PLANT SOIL

It is very inconvenient for those living in cities and towns to obtain suitable soll for repotting plants. To meet such want we supply a specially prepared soll, properly fertilized, and containing all the ele. ments of plant food. Price, 25 lbs . for 30 c . 50 lbs , for 50 c . 100 lbs 50 lbs , for $50 \mathrm{c} .{ }^{\circ} 100 \mathrm{lbs}$. \$1.75. At pricesquoted 81.75. At prices quoted purchasers must pa
charges for carriage.



## FERN, PTERIS CRETICA

Pteris Cretica. One of the finest plants for house decoration, growing very rapidly, and throwing up large, handsome fronds; making magnificent specimens; easily grown and very popular. Each, l5c.

## FERN, PTERIS SERRULATA

Pteris Serrulata. A useful basket variety of graceful habit. Each 15 c .

## FERN, SELAGINELLA EMILIANA

Selaginella Emiliana. A most beautiful and distinct species, of bold but very graceful habit, growing about 10 inches high. Each, 15c.

## BOSTON SWORD FERN

(Nephrolepis Exaltata Bostoniensis)
A variety which originated in Boston, where it has been in popular favor for a number of years under the name of Boston Fern. The fronds frequently attain a length of 4 feet, arching and drooping over very gracefully. Each, 25c.

## "MAIDEN HAIR"

${ }^{6}$ Matilen Hatr," in the most popular varieties, our selection. Each, 20 c ; 4 for 85 c .


NEW PIERSONU FERN

Blooming Roses

FOR 40 CENTS POSTPAID.

RRIDESMAID.-The pink sport from Catherine Mermet, It is a stronger grower than the parent, has handsome foliage, is shorter joined, and the flowers are a much livelier pink. A grand variety. Each, 15c.

THE BRIDE (A Sweet Rose), A superb pure white Tea Rose, one of the best of its color the beds and flowers are unusually large, finely formed, very double and full, and deliciously perfumed; it is a strong, healthy grower and a quick and constant bloomer ; does well in open ground and is particularly valuable for growing in greenhouse for cut flowers, as it produces abundantly and its blooms are of the most desirable form and quality for floral work, bouquets, wreaths, etc. There are many white roses, but none more satisfactory than this lovely variety. Each, $\mathbf{1 s c}$.

CATHERINE MERMET.-One of the finest roses grown. The buds are very large and globular, the petals being recurved and showing to advantage the lovely bright pink of the centre, shading into light creamy pink, reminding one of La France in its silvery shading. A strong grower and fine bloomer. Each, 15c.

We will mail the above 3 Grand Roses (postpald) to any address in Cauada on recelpt of 40 c .

## THE NEW FERN NEPHROLEPIS "PIERSONII"

This variety possesses the same vigorous growth that is characteristic of the Boston Fern, from which it is said to be a sport. It is, however, much more beautiful. The fronds grow broad and heavy, measuring at least six inohes across when fully developed, increasing in beauty as they develop. On account of the weight of the foliage, the plant assumes an exceedingly graceacount of the weight of the follage, the plant assumes an exceedingly gracewell furnished, making much more symmetrical and beautiful plants than the Boston Fern. The divided pinna, or the miniature fronds, keep growing constantly, showing two distinct shades of green, the ends being a light green, while the centre and main part of the fronds show a dark rich shade, the contrast producing a very beautiful effect, greatly enhancing the beauty of the plant. Each, 3 s.c.; large plants by express, \%sc. each.


DUWNING GOOSEBERRY.

## SIMALL FRUITS, SHRUBS, Etc.




## VEGETABLE SEEDS

Cress, Extra Curled
Broad Leaved
Cncumber, Rollinson's Telegraph Arlington whitespine
Lettuce, Toronto Gem
Noupariel
Grand Rapisis Forcing
Onion, Glant Yellow Rocca
White Portugal
Red Welsh
Radish, Rosy Gem, Foreling Early scarlet Turnip, white Tip (Forcing).
Spinach, Victoria.
Flanders
" Long Standing
Prickly or Fall.
For Description of the above see Spring Catalogue.

## FLOWER SEEDS

Calceolarin Frglish superb strain, finest mixed
Hybrida. Spotted and mottled varieties, mixed.
Carnation. Double mixed
Cinerarla Mybrida. Mixed.
Hybrids.
Double, extra choice, inixed
Cyclamen Persicum.
Giganteum. Mixed
Dalsy Snowball. White
Dalsy Longfellow. Pink
Forget-me-not, the Jewel
Gloxinia Grandifiora Erecta
Hollyhock Allegheny
Double mixed
Musk' Plant (MtmuIus Moschatis)
Mignonette Machet
Red Glant (Gabriei).
Golden Gem
Primula, Primrose, Chinese "Standard." Mized Mixed; large flowering, fringed Double, mixed
Obcontca, "6 Japanese Primione * Forbesi, "Baby Primrose"
Smilix Asparagoldes
Stocks. Double Dwarf German, mixed



Stocks, Snowflake. Improved
Per pkt.
Sweet willams Aice (Cut and Come Again)
sweer Whim. Auricula Flowered.
Wallfiower Marblnzer $\begin{gathered}\text { Double Dwarf, dark brown } \\ \text { St }\end{gathered}$
Double Dwarf, dark brown
Single; mixed...............

## PANSY

Our Pansy seed has been most carefully selected, and will give greatest satisfaction. To insure best resulis strong rich soil must be selected, somewhat shaded, and the plants not allowed to become too dry.

Pansy, Our Giant Show Mixture contains seed from the most celebrated growers of France, Germany, England and America, and comprises all the finest and most "odd" colors found in the German strains, as well as the glant flowered Trimardeau, Bugnot and Cassier. 1/80z., 81 ; per pkt., 35e.

Select Mixture, oz ${ }_{0}$, 8 ; package, 10c.
Cholce Mixed, oz., 81 ; package, 5 c.

## MUSHROOM SPAWN

Although the Mushroom is one of the most delicious and at the same time most nutritious of all known esculents, its cultivation is not generally understood. We have had so many enquiries regarding cultivation of Mushrooms that we have prepared and raising of the best Mushrooms. This pamphlet will be sent free to anyone inter form all necessary information for the successful genuine English "Milltrack" Mushroom Spawn. Mushroom Spawn, Engish. Per brick, 25c. ; 5 for 81 (postpaid). Special quotations on quantities.
Mushroom Spawn, French. Per 2 lb , box, 81, postpaid.
WILD RICE Wild Eice, Zizanta, (For fall sowing). inundated lands and along the shores of marshes. Cattle are fond of it when green, and it makes a good hay. The seed should be sown in 6 inches to 6 feet of water, having a soft mud bottom, Lb., $25 \mathrm{c}_{\mathrm{s}}$; by mail, 30c. ; 10 lbs , or over, 20c. per lb. ; by mail, 25c. per lb.

## VALUABLE BOOKS

American Standard of Perfection on Poultry; 81.30. An Egg Farm - Stoddart on the Management of Poultry, \$1.10. Fulbs and Bulbons Plants, soc.
Bulbs aud Tuberous Rooted Plants (C. L. Allen), \$2.10. Mushroom Culture; Robinson's ; cloth, illustrated, 60c. Window Flower Garden, \%ธ́c.
Your Plants, House and Garden, 45c.

## THERMOMETERS

Incubating, Standard Grade, 6 -inch Flanged Metal Scale, 55 c. Standard ${ }^{\text {bt Mir Seale," }} 8$-inch, 80c. ; 10 inch, $\$ 1.00$. All made with seasoned tubes, Warranted correct.
Registering. (No. 1). Specially made for Greenhouse use. Each, 83.
Minimum, on boxwood cabinet, each. 75 c .
Hotbed, 10 in , round turned case, with brass bottom, Each, 81 and $\$ 1.50$.
Dairy Imported German, all glass, for dairy work, propagating beds, hot-beds, etc. Price, each, 25e.
MUSHROOM SPAWN

## EARTHENWARE FLOWER POTS AND HANGING BASKETS

The measurement is from inside to outside. Packing charged extra. Pots carefully packed, and are shipped at purchaser's risk.

| FLOWER POTS |  |  | Saucers | FLOWER POTS |  |  | Saucers | Hanging |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Size | Price per doz | Price per 100 | Price per doz. | Size | Price per doz. | Price per 100 | Price per doz | Baskets |
| $\begin{aligned} & \text { Thumbs .... } 2 \text { inch } \\ & \text { Sm'l Verbena } 3 \\ & \text { Large . } \\ & \text { Half Pints } \ldots .3^{31 / 2} \end{aligned}$ | $\begin{array}{r} \$ 015 \\ 20 \\ 20 \\ 25 \end{array}$ | $\$ 100$ 120 1 2 | $\ldots$ |  | $\begin{array}{r} \$ 040 \\ 50 \\ 100 \\ 175 \end{array}$ | $\begin{array}{r} 8250 \\ 375 \\ 700 \end{array}$ | $\begin{array}{r} 8025 \\ 30 \\ 50 \\ 75 \end{array}$ | From 15c, to 40 c , each, according to style. |



## CYPHERS CHICK FOOD

A Complete Scientifically-Compounded Food for Young Chicks.

Cyphers Chick Food is a mixture of 11 different grains and seeds, proportioned so as to meet all the needs of growing chicks and to fully nourish them. By the term "fully nourish" we mean a great deal. Chick foods, as a rule, contain too much fat-forming and not enough bone-forming elements, and in consequence the chick develops indigestion and diarrhoa (which ultimately means no digestion at all), and quickly starves to death. Or, if partially nourished, leg weakness develops, and the chick drags out a miserable existence. Cyphers Chick Food fills all requirements, as the food is a complete and properly-balanced ration, ready for use.

In compounding Cyphers Chick Fuod, the proteinor flesh and muscle forming element-is maintained high, the carbo-hydrates-or fat and heat forming elements are reduced to their proper proportion, and the ash-or mineral elements-are in sufficient amount to supply the needs of the rapidly growing bird. If chickens are to be developed into breeders, no other food is required for the first eight weeks.


## POULTRY SUPPLIES

## RUST'S EGG PRODUCER

## MAKES HENS LAY WHEN EGGS ARE HIGH-PRICED

## trade (THE HEN PERSUADER) mark

A scientific combination of substances, which when assimilated by fowls, produce eggs, plumage, growth and development, exactly as certain foods produce milk in cows, or fertilizers increase crops. It contains in addition valuable tonics and remedial agents which insure perfect assimilation and robust health, without which the best results cannot be attained. It makes hens lay in summer and winter. Lb. pkts. 25c. (by mail,
 only at purchaser's expense.

## RUST'S HAVEN'S CONDITION POWDERS

The only positive preventative and cure for Gapes and Poultry Cholera an the best Medicine for Horses, Cattle, Sheep and Hogs.
We warranf Haven's Climax Condition Powders to be free from Antimony, Arsenic Alum, Resin, Saltpetre and all harmful ingi edients, and to be entirely uniike any other preparation. It is not a feed, but an honest medicine at an honest price, Liberal packages weighing $14 \mathrm{oz}, 25 \mathrm{c}$. (by mail, postpaid, 40 c .) $; 2 \mathrm{lb}$. box, $50 \mathrm{c} . ; 5 \mathrm{lb}$. box (equal to six $\mathbf{2 5}$ c. packages) $\mathbf{\$ 1}$ by express or fieight at purchaser's expense.

## RUST'S HAVEN'S ROUP PILLS



No. 7.

These pills act directly on the glands and mucous membrane, allay all tendency to fever, and carry off all morbid matter from the system. They are entirely free from everything harmful, and are believed to be the best remedy ever discovered for Roup, Catarrh, Colds and Distemper. Price, per box of 48 pills, postpaid 25 c ; box of 250 for $\$ 1$.

## RUST'S LICE KILLING POWDER

A Disinfectant Insect Powder
For lice on Setting Hens. Laying on Exbibition Stock. It works immediately without injury to the eggs or chickens, Does not soil plumage, yet purifies and cleanses down to the skin. Also invaluable for lice on Horses, Cattle or Plants, Ticks on Sheep, Fleas on on Horses, Moths in Carpets or Furs. In fact lice en anyDogs, Moths in Carpers or Furs. In fact fice un anything can be exterminated by a liberal use of this powde
Price, $5 \mathrm{o} \mathrm{\%}$, box, $\mathbf{1 5 c}$.; 15 oz . box, 25 cc .; postpaid, $\mathbf{4 0 c}$.

## CYPHERS ROUP CURE

Cures Roup. Cure Guaranteed or Money Refunded
Cypher's Roup Cure cures Roup, p-events and cures Roup, common colds, and for canker is without equal. Pigeon growers as well as poultrymen wil find this remedy of especial value in the cure of all forms of canker in poultry or pigeons. Cyphers Roup Cure is used by simply dissolving the remedy in the drinking water. The birds take their own medicine. Full directions for the use of this remedy will be found on the label of every package. Large-sized package, $\mathbf{\$ 1}$; postpaid, 81.10 ; Small-sized package, 50c.; postpaid, 55 c .

## MANN'S GREEN BONE CUTTER NO. 5 B M, NEW MODEL

Intended for flocks of 15 to 29 hens. Can be used for flocks of 100 hens, but larger size is more economical in the end for such a large flock, Mounted on iron stand, no expense to set it up. Place for pan to catch the bone. Patented automatic governing spring feed, 1402 style,

Cylinder is larger than the old style No. 1. Cutter plate has 4 knives instead of 3 . Will cut faster and easier than other types costing twice as much. Capacity 15 to 20 lbs, per hour. Weight 80 lbs. Price, Toronto and Hamilton, $\mathbf{8 1 2}$; Winnipeg, 813.00.

## MANN'S BONE CUTTER No. 5 B

This machine is exactly the same as No. 5 B M, except that it has not the fron stand. The capacity is the same. Weight 55 lbs . Price, 89.00 ; Winnipeg, 810.00 .


## MANN'S BONE CUTTER, No. 5 C

This machine is exactly the same as No. 5, with a crank handle instead of a balance wheel. Capacity same as No. 5 B. Weight 30 lbs. Price, Toronto and Hamilton, $\$ 7.00$; Winnipeg, \$7.75.

## MIANN'S BONE CUTTER, No. 7

Intended for flocks of 40 to $\mathbf{1 0 0}$ hens. Can profitably be used for 200 hens or more, but we recommend No. 9 for flocks of more than 100. Mounted on strong iron stand with large table for box or pan to receive cut bone. Patented 1902 model automatic governing spring feed. Large cut bone. Patented 1902 model automatic governing spring feed. Large open-hinged cylinder, giving instant access to all working parts. Six
special knives. Gear Guard, anti-cog device. Heavy balance wheel, special knives. Gear Guard, anti-cog device. Heavy balance wheel,
with adjustable handle, besides all the best features of our old-style with adjustable handie, besides all the best features of our old-style
inachines. Weight 107 ibs . Capacity, $1 / 2$ to 1 lb . per minute. Made in one size only. Price, Toronto and Hamilion, \$14.00; Winnipeg, \$15.50.

## MANN'S BONE CUTTER No. 9

Intended for flocks of 100 to 300 hens. The description of No. 7 wil apply to this sise also. The difference consists of larger cylinder greater holding capacity, different design and larger table. Its economy is evident. Weight. 163 lbw 。Capacity $1 / 4$ to $11 / 4 \mathrm{lbs}$. per minute. Price, Toronto and FIamilton, $\$ 20.00$; Winnipeg, $\$ 23.00$.


No. 5 B M

We also handle larger machines to run by hand or power; write us for prices and particulars.

# THE GENUINE <br> Cyphers Incubators and Brooders 



## CYPHERS INCUBATORS

We sell the Genuine Cyphers Incubators at Money Saving Prices.

The Celebrated Patent-Diaphram, Non-Moisture Standard Cyphers Inculbators, for which we are authorized Agents, are guaranteed loy the manufacturers, as follows:-
FIRST-To require no supplied moisture, thus disposing of the moisture question.
SECOND-To be self-ventilating, the air in the egg chamber remaining sweet and pure.
THIRD-To be self-regulating, being equipped with the most accurate and durable regulator thus far invented
FOURTH-To be in all respects the simplest and easiest to operate and control, requiring less labor and less attention than any other style or make of Incubator.
PIFTH-That where it is run in competition with any Incubator of a difterent make, it shall, in three or more hatches, bring out a larger average percentage of the fertile eggs in good, healthy chicks or ducklings than does its competitor
SIXTH-That each and every Standard Cyphers Incubator, sold under Registered Trade Mark will do satisfactory work in the hands of the purchaser who will give it a trial, or it can be returned to us within 90 days, less reasonable wear, and the purchase price will be refunded.

We, as agents for the Standard Patented Cyphers Incubators and Brooders, are authorized by the manufacturers to stand back of the fore-going guarantee in every particular, and hereby agree to do so. Under this arrangement, all who purchase from us are insured ample protection. By special arrangement with the manufacturers, we are now in a position to sell Cyphers Incubators, Ex-Warehouse, Toronto or Hamilton, at following prices:

| No. ${ }^{4} \begin{aligned} & 0 \\ & 1\end{aligned} 12000$ hen eggs. | $\$ 1500$ .2100 | No: ${ }_{\text {V\% }}{ }_{3}^{2} \underbrace{220}_{360}$ hen eggs | $\$ 2600$ 3200 |
| :---: | :---: | :---: | :---: |
| Ex Warehouse, Winnipeg : |  |  |  |
|  | 81600 8250 |  |  |

## BROODER STOVES

These stoves positively have no equal. The safety water pan holds nearly a quart of water and extends over the entire surface of the oil bowl, removing all danger of overheating the oil. The CYPHERS BROODER STOVE furnishes twice the heat of an ordinary brooder lamp. Just the thing for use in home-made brooders. Height, $71 / 2$ inches, greatest width, $101 / 2$ inches. Price of stove complete, each, $\mathbf{\$ 1 . 7 5}$.

## Cyphers Unequalled Apartment Brooders

Cyphers Brooders, like Cyphers Incubators, are correct in principle; are durably made out of suitable material ; are fire-proof, wind-proof and storm-proof, and guaranteed to be the best brooder on the market, regardless of price. They are fit companions for the Standard Cyphers Patent Diaphragm, Non-Moisture, Self-Ventilating and SelfRegulating Incubators, and with reasonable attention will take proper care of the chicks until they are ready to shift for themselves,

## STYLE A OUTDOOR BROODER

Next to its Incubators, the Cyphers Incubator Company especially prides itself on its Style A Three-Apartment Outdoor Brooder, which is pronounced by thousands of users to be the best brooding device invented thus far for indoor and outdoor use. The Style A Brooder is $36 \times 60$ inches in size; has three apartments ; one under the hover, averaging 90 degrees in temperature; one outside the hover, averaging 80 to 85 degrees, and a separate apartment for a run-way which averages 70 degrees. This brooder is roofed with tin; is heated with a Cyphers Safety Brooder Stove, and with reasonable care will last many years.

Prices: Ex Warehouse Toronto and Hamilton, A Brooder, 100 chick, $\$ 14.00$; TE Brooder, \$12.09. Ex Warehouse Winnipeg, A Brooder, 100 chick, $\mathbf{\$ 1 5} 50$; E Brooder, \$13.50.


CYPHERS STYLE A—THREE APARTMENT BROODER


## STORM KING BROODERS

Recognizing the wide-spread demand for a thoroughly well made practical brooder that can be sold at a lower price than the Cyphers Standard Style "A" Breeder, we have made arrangements with the Cyphers Incubator Company for the sale of their Storm King Brooder. This is a combined brooder and colony coop, manufactured in two sizes. The No. 1, floor space $24 \times 39$ inches; No. 2 , floor space $28 \times 45$ inches, Aside from size, these brood-
ers are exactly the same in construction, They are built of first-class lumber, well matched and machined, dressed on both sides, and are free from all loose knots. We know the Storm King Brooder to be a good artificial mother, and one that will safely care for the chicks from the time they are hatched until they are half grown if need be.
While the Storm King Brooder is not for all purposes as serviceable or as satisfactory a brooder as the
Prices: Toronto and Hamilton, No. $1,24 \times 39$ inches, $\mathbf{8 8 . 2 5} ;$ No, $2,28 \times 45$ inches, $\mathbf{\$ 1 1 . 0 0 . ~ E x ~ W a r e h o u s e , ~}$ Winnipeg, No. 1, $24 \times 39 \mathrm{in.}$,89.00 ; No. $2,28 \times 45 \mathrm{in}$., 812.00.

## SANITARY GRIT AND SHELL BOX

## Necessary on every Well-organized Poultry Plant.

Sanitary Grit and Shell Boxes work a material saving in grit, oyster shell, ground bone, charcoal or poultry foods, They are thoroughly practical self-feeding boxes, well made out of heavy galvanized iron and are practically indestructible. The style of box is made with three compartments-for grit, oyster shell and charcoal-but when a small flock is kept may be made to serve the purpose of a dry food hopper.

Price at Toronto and Hamilton of Sanitary Grit and Shell Box, each 60c. ; Winnipeg, 76 cc .

## FALL SEED WHEAT

## Sow "Prosperity" Wheat <br> IT'S THE MONEY WHEAT

The Heaviest Yielder, the Best Straw, Stands the Winter Well, and is Practically Insect Proof. The Best Red Fall Wheat Offered.
Prosperity is a strong, vigorons grower, it stoois out well, and, although the straw is of good length, it is very strong, and stands up when other varieties go down. It is also exceptionally free from rust and one of the hardiest and most vigorous varieties in existence. The Heads are bald, long and thick-set, containing plump, even, thin-skinned red grain. Its greatest characteristic, however, is its wonderful procontaining plump, even, thin-skinned red grain. Its greatest characteristic, however, is its wonderni prow
ductiveness, it having out-yielded any other sort we have grown the past three years. It is also eariler ductiveness, it having out-yielded any othitr sort we have grown the past three years. It is also earller
 over, $\boldsymbol{\$ 1} 1.50$ per bushel. Bags, 20e, each, extra.

## "Early Red Ontario"

The heads are of good size, very compact, beardless, and with a white chaff. The grain is red, very hard with a thin bran, and of excellent milling qualities. Straw of medium length, very strong, and will stand up on any soil. Its extreme hardiness will recommend it to many growers, as winter kiling is the source of so many fallures with Fall wheat in this Country. A very heavy yielder, stools out well, and is very free from rust. Price, small lots by mail, post-paid, $1 \mathrm{lb} ., 1 \mathrm{15c}$. ; $4 \mathrm{lb} ., 50 \mathrm{c}$. ; larger quantities by express or freight, at purchaser's expense. Per peck, 50 e. ; per bushel, $\mathbf{\$ 1 . 5 0}$; 5 bushel lots and over, $\mathbf{8 1 . 4 5}$ per bushel. Bags, 20c, each.

## ABUNDANCE

White Winter Wheat. This is one of the finest varieties ever introduced, For an all round good wheat it will appeal to any grower. The berry presents a beautiful appearance, indicating its wonderful vitality. Abundance is a wheat of first quality, very hardy and an enormons ylelder. Price, per $\mathrm{lb}, 15 \mathrm{c}$, 4 lb, , 50e., postpaid. Larger quantities by freight, at purchaser's expense. Peck, 50c.; bushel, \$1.60; 5 bushels and over, $\mathbf{8 1 . 5 0}$ per bushel. Bags, 20 c . each, extra.
FALI. R ME Common-We have a splendid sample to offer this season, selected for

## Grass and Clover Seeds

We Quote Present Ppices, Subject to Market Fluctuations.

Timothy-Choice. Per bushe, $\$ 3.25$ bag, 20c.
Extra Choice Re-cleaned. Fcr oushel, \$2.75; bag, 20c.
Ted Clover-Choice
Fancy, extra screened.
Alsike Clover-Choice.
Fancy, Extra Screened.

Samples and prices on application.

Red Top Grass-Fancy, lb., 14c. ; postpaid, 19c. Kentucky Blue Grass-Fancy, 1b., 20c.; postpaid, 25 c .
Canadian Blue Grass-Fancy, lb., 13c. ; postpaid, 18 c .
Bromus Inermis Girass-Fancy, lb., goc.; postpaid, 25 c .

BIBBY'S

## "CREAM EQUIVALENT"

FOR CALVES AND YOUNG PIGS.


It is used to substitute cow's milk wheremilk is scarce; and to enrich skim or separated milk when these products are available, or If necessary, for raising calves without any milk whatever after a few weeks old, A farmer can by its means rear good calves and plgs, and sell his milk or the butter and cheese fats, "Cream Equivalent" supplies what is lacking, and yields more economic results than is otherwise obtainable, It contatins no chemicals, and can be fed with perfect safety to high-class stock. Calves take to it readily, and thrive well on it. No other production does the work with the same effectiveness. If yoar are short of milk or have only separated milk for your calves make atrial of "Cream Equivalent.". You will find that it will do all we claim for it. Its composition is based on the results of hundreds of practical tests carried on at the Bibby Experimental Farm, Cheshire, England. It has the largest sale in the world ; this fact alone points out its superiority over everything else of the kind. Send for a trial bag and make your own test. We are confident that when this food is given a falr trial its merits will be so convincing that further argument will be unnecessary. Full directions for use are sent in every bag. (Write for circular.) Price-Per 50 1b. bag, $\$ 2.25 ; 100 \mathrm{ib}$. bag, $\$ 4.00$. Purchaser pays irelght charges.

## BLACK HAWK



FOR GRINDING WHEAT, CORN AND GRAIN strongest metals. Weight, complete, 12 lbs . Price, at Toronto and Hamilton, each, 83; at Winnipeg, $\mathbf{8 3 . 2 5}$; by express at purchaser's expense.

## FEEDING STUFFS

OII Cake, pure fine ground. $100 \mathrm{lbs}, \mathbf{8 1 . \% 5}$; per ton, 834 , bags included.
Cholce Linseed Meal. Per 100 lbs, , $\mathbf{\$ 3 . 6 0}$, bags included
Prime Linseed Meal. Per $100 \mathrm{lbs} . \mathbf{8 3 . 3 0}$, bags included.
Prime Flax seed. Per bushel ( 58 lbs,), $\$ 1.80$; bags, 20 c , each.
Cholce Nlax seed. Per bushel ( 56 lbs .), 82 : bags, 20 c , each.
All Quotations on Fleld Seeds, Oll cakes, ete., are Ex. Warehouse,
Toronto or Hamilton. the largest corn that grows and it will shell the largest corn. This practical sheller meets every requirement, appeals to our common sense, and is our best agent. The working parts are all machine-made, not castings hastily thrown together. Every part is perfectly fitted and can be duplicated at any time. Weight, 11 lbs, Price, at Toronto and Hamilton, 82.50 ; at Winnipeg, 89.75 ; by express at purchaser's expense.

## Black Hawk Grinding Mill

For grain only. A cheap and handy Grinding Mill. If you live in a wheat country you can always have fresh Graham Meal as wel as Corn Meal for the table. Just the machine for the poultry man, farm or family use. It is readily taken apart for cleaning or oiling, without the use of tools. Easily adjusted for fine or coarse grinding of wheat corn or other dry grain or spices. All bearings are chilled of whea, corn or other dry grain or spices, Alidearigs are cest and

## Black Hawk Corn Sheller

A Sheller that Shells. It can be set to shell any corn that grows. Set it for pop corn and it will shell pop corn; set it for field corn and it will shell field corn : set it for


## Sow Our "QUEEN CITY" LAWN GRASS SEED

IT SOON FORMS A PERMANENT, RICH, GREEN, GRASSY SWARD

That our "QUEEN CITY" is the finest mixture of Lawn Grass Seed ever offered, the immense quantity we annually sell is the best prool we can offer. It is the best Lawn Seed for our Canadian climate, and is composed of various grasses that grow and fourish during different months of the year, so that a rich, deep green, velvety lawn is constantly maintained. Our mixture is the result of several years' careful experimenting, and as we now offer it, It stands unequalled.
 The quantity required for making a handsome lawn is 80 to 100 lbs , per acre, or for renovating old lawns, 15 to 25 lbs . For a plot $20 \times 20$, or 400 square feet, 1 lb . is required for a new lawn, or about half a pound for renovation. Per lb., 25c. ; postpald, 30c.

## "SHADY NOOK" <br> LAWN GRASS

Many lawns have bare and unsightly spots under trees and shaded places, which have been seeded, sodded, and every possible attention given to secure every possibs, but without success. There are grass, but without success, There are but few grasses which will grow and thrive in such situations. Our "Shady
Nook" mixture is a combination of Nook" mixture is a combination of
dwarf-growing ever-green varieties, dwarf-growing ever-green varieties,
which in their natural state are to be found growing in woods and shady places, and will form a fine green sward. Ground that has been densely shaded by trees often becomes "sour," and if not properly drained is apt to be covered with a coating of moss: in such cases a light application of land plaster or wood ashes is most excellent, but the moss should be first removed by the use of a sharp rake. This should be use of a sharp rake. This should be
done in the autumn and seeded with "Shady Nook" Mixture. Per lb., 35c. "Shady Nook
postpaid, $40 c$.

## JAPANESE FERN BALL <br> A BEAUTIFUL NOVELTY FROM JAPAN

For the Window, Drawing Room, or suspended from Chandelier over Dining Table, or used in Fern Dishes. Unique, beautiful, perpetual, cheap. What is prettier In winter than a Ball of delicate Emerald Green Ferns?

This little beauty is an importation from Japan, and is certainly the finest addition to the Fernery yet introduced. The Ball is composed of the Japanese Island Fern Roots, known as Davalia Bullata, var Nagaha, and Spagnum Moss, and so constructed as to send out leaves of beautiful emerald green from every point. All who see it are delighted, and want it, and up to the present time the supply has not been equal to the demand.

Directions for Starting.-Place ball in water for fifteen minutes, and then suspend in any desired position; repeat every two days until growth is started, after which sprinkle occasionally as required. To use in fern dish cus ball in halves, placing flat side down, thus getting two dishes of beautiful ferns. The fern ball may te allowed to dry up at any time and set away, and started again by watering same as before, It will make a most luxuriant growth the second year, Price, in dormant state, 5 in , diameter, $25 \mathrm{c} .$, post-
paid. 8 in , diameter, 40 c ., postpaid. Ready in November, paid. 8 in , diameter, 40 c. , postpaid. Ready in November.

## STANDARD PLANT FOOD

Brings Flowers to their Fullest Development in the Shortest Tlme


Do not put the Manure, dry or dissolved, on the leaves, and do not overdose, as plant roots take it up very greedily, and if overred, suffer from the results of overfeeding.
FOR POT PLANTS. For all pot plants this concentrated manure is unsurpassed. It is best dissolved in water in the proportion of $1 / 6$ $t 01 \mathrm{oz}$, to a gallon, and this solution used for watering, taking care not to let any of the solution come in contact with the leaves. Quick growing plants, such as Begonias, should be watered once a week, and Palms, Rubbers, etc., once every two weeks. By such application the plants develop more rapidly, and produce an increase of bloom to an extent hitherto unknown. It can also be mixed with the soll before potting, at the rate off one desert-spoonful manure to one gallon of earth. Full directions on each package. Price, 1 lb . package, $\mathbf{2 5}$. ; ; mail, postpaid, 40 c .

## CHRISTMAS DECORATIONS

 December. Per case, $\$ 6.00$; half case, $\$ 3.25$; barrel, $\$ 2.00$; by frelght or express at purchaser's expense from Toronto. Smaller quantities, per $1 \mathrm{lb} ., 35 \mathrm{e} . ; 5 \mathrm{lbs} ., \$ 1.50$, postpaid.

 Moss Wreathing other decorative work. Price, medium flat, per 100 yds , $\$ 3.50$; heavy fat, $\% 5.00$. Fancy, with Immortelles,
flowers every foot, 86.00 per 100 yards. By express at purchaser's expense from Toronto.
Pampas Plumes. Fine bushy stock in good colors. Price: each, 10 c. ; 3 for 25 c . ; per doz, $\$ 1$, cannot be sent by mail.

## The Steele, Briggs Seed Co., Limited

Head Office TORONTO, Ont. Branches at Hamilton, Ont. AND Winnipeg, Man.

New Narcissus "Bicolor-Victoria" see page 6.

# STEELE,BRIGGS 

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